TITE INDIAN TRIBE

UINTAH & JUFAY AGENOY

APRAPEL TREBOOD

UINTAH AND OURAY AGENCY

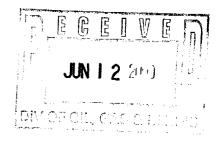
P.O. Box 190 Fort Duchesne, Utah 84026 Phone (435) 722-5141 Fax (435) 722-5072

S. Thomas na Appah, Assist. Realty Officer
S. Department of the Interior

reau of Indian Affairs
ntah and Ouray Agency

Fort Duchesne, Utah 84026

Subject: Application for Permit to Drill and Corridor Rights-Of-Way



Dear Ms. Appah,

The following has been addressed to complete the process of Application for Permit to Drill and Corridor Rights-Of-Way on behalf of the Ute Indian Tribe.

1. Affidavit for 5 day Posting.

On October 13, 1999, Del-Rio/Orion Resources submitted request to BIA-Realty Office, for the following:

- •Del-Rio/Orion #32-12A, NWSW, Section 32, T14S, R20E, SLBM
- *Del-Rio/Orion #32-11A, NESW, Section 32, T14S, R20E, SLBM
- -Del-Rio/Orion #32-10A, NWSE, Section 32, T14S, R20E, SLBM

2. Permission to Survey.

Del-Rio/Orion Resources selected Uintah Engineering and Land Surveying, Inc., to stake location. BIA-Realty granted permission to survey on November 13, 1999. This has state minerals and tribal surface interest.

3. Archaeological/Paleontological Reports.

James Truesdale of An Independent Archaeologist performed a cultural and historical evaluation of the aforementioned during June 22, 24, 29 & 30, 1998 and July 6 to 8, 1998. This was done in block surveys of Sections 28, 29, 30, 32. He was accompanied by Alvin Ignacio, Oil & Gas Technician. Reports are provided and recommendation of clearance, provided construction is maintained to staked areas.

4. On-sites.

On February 9, 2000 on-sites were held with the following persons in attendance;

Larry Caldwell, Del-Rio/Orion Resources

Jim Justice, J&L Construction

John Floyd, Uintah Engineering & Land Surveying, Inc.

Governmental Agencies: unavailable, BLM-Vernal District Office; Manual Myore,

Bureau of Indian Affairs; Alvin Ignacio, Ute Tribal Energy & Minerals Office.

5. Added Tribal Stipulations.

- > 50 foot corridor rights-of-way shall be granted.
- > The Ute Tribe Energy and Minerals Department is to be notified, in writing, 48 hours prior to construction, as a Tribal Technician is to routinely monitor construction.
- A wildlife and silt containment pond will be built between locations of DRO #32-11A and DRO #32-10A.
- Any deviations of submitted APD's and ROW applications Del-Rio/Orion Resources will notify the Ute Tribe and BIA in writing, and will receive written authorization of such change. Without authorization, Del-Rio/Orion Resources understands that they will be subject to fines and penalties.
- > Del-Rio/Orion Resources will implement "Safety and Emergency Plan". Del-Rio/Orion Resources will ensure its compliance.
- Reserve pit fluids to be disposed and hauled to approved disposal pits. To apply to before and after backfilling.

Letter to Ms. Thomasina Appah, BIA-Realty Office Dated: April 17, 2000

Re: APD & Corridor ROW for 3 Del-Rio/Orion

Page 2

- Culverts and cattle guards to be installed where needed.
- > Diversion ditches and berms to be constructed as required.
- Del-Rio/Orion Resources will assure the Ute Tribe those any/all contractors and any subcontractors have acquired a 2000 Tribal Business License and have "Access Permits" prior to construction and will have these permits in vehicles at all times.
- All Del-Rio/Orion Resources employees and/or authorized personnel (sub-contractors) in the field will have approved applicable APD's and/or ROW permits/authorizations on their person(s) during all phases of construction.
- All vehicular traffic, personnel movement, construction/restoration operations should be confined to the areas examine and approved, and to the existing roadways and/or evaluated access routes.
- All personnel should refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.
- > The personnel from the Ute Tribe Energy and Minerals Department should be notified should cultural remains from subsurface deposits be exposed or identified during construction. All construction will cease.
- All mitigative stipulations contained in the Bureau of Indian Affairs site specific Environmental Analysis (EA), will be strictly adhered.
- > Upon completion of Application for Permit to Drill and Rights-Of-Way, Del-Rio/Orion Resources will notify the Ute Tribe Energy and Minerals Department, so that a Tribal Technician can verify Affidavit of Completions.

If you should require additional information please feel free to contact this office.

Sincerely,

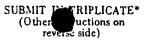
ENERGY & MINERALS RESOURCE DEPT.

Ferron Secakuku, EMRD Executive Director

Alvin Ignacio, Oil & Gas Technician

cc: Lawrence Caldwell/Del-Rio/Orion Resources
APD/ROW file
EMRD chrono file

STEE: OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUL GAS AND MINING

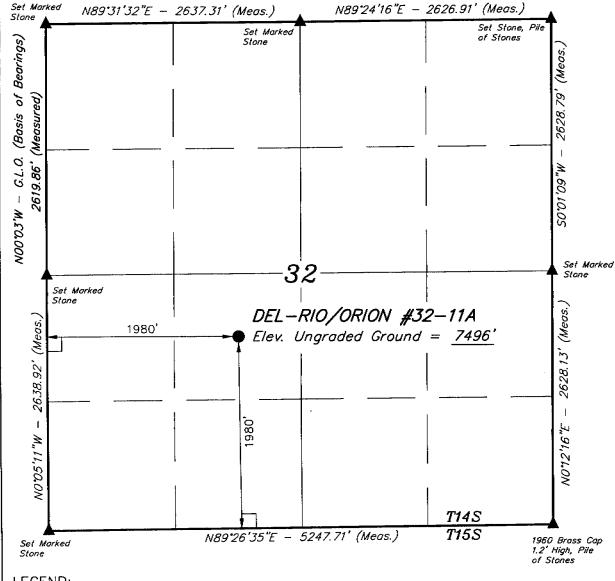


	DIVISION OF OIL, G	AS, AND MINING	i		5. Lease Designati	on and Serial No.
		<u> </u>			ML-44317	
APPLICATION	FOR PERMIT TO	DRILL, DEEP	EN, OR PL	UG BACK		ttee or Tribe Name
. Type of Work		_	···········		Ute Indi 7. Unit Agreement	
DRILL b. Type of Well		DEEPEN 🗌	PLU	JG BACK 🗌	N/A	214114
Oil Gas Well Well	X		Single [Multiple	8. Farm or Lease	Name
Name of Operator		Telephon	Zone U le #: (435)	Zone (Del-Rio/	Orion
Del-Rio Resour	rces, Inc.	rerephon	C #. (433)	707 0102	9. Well No.	
Address of Operator					#32-11A	
P.O. Box 459		<u></u>			10. Field and Pool Flat Rock	
At surface	location clearly and in acc		te requirements.*) 43782	2 E 9 N	11. Sec., T., R., M	
	FSL 1980' FWL	NESW			and Survey or	Area
At proposed prod, zone		•	6113	77 E	Sec. 32, T14	4S, R2OE, SLB
. Distance in miles and di	irection from nearest town	or post office*			12. County or Par	rish 13. State
See Topo Map "	'A" (Attached)				Vintah	Utah
 Distance from proposed location to nearest 		. 16. 1	No. of acres in lease		of acres assigned his well	
property or lease line, f (Also to nearest drlg. lin	e. if any)		640		40	
 Distance from proposed to nearest well, drilling, 	completed, 1400	19. 1	Proposed depth 11,676	20. Rots	Rotary	
or applied for, on this is Elevations (Show whethe						work will start*
, morale (blow whethe		6' GR			A.S.A.I	
•	PR	OPOSED CASING AN	ID CEMENTING PI	ROGRAM		
Size of Hole	Size of Casing	Weight per Foot	Setting Dep	th	Quantity of C	ement
11"	8 5/8"	24#	850'		e attached dr	
7 7/8"	5 1/2"	17#	11,676		e attached dr	
3. Run 5 1/2 4. If dry ho 5. Well will Mud will I hereby certi to conduct Lea Activities is	T.D. 11,676' " casing if comm le, well will be be drilled with be in place to r fy that I am res se Operations. being provided b D #2431434 2985	plugged and fresh water un 5 1/2" cas ponsible by the Bond Coverage y First Secur	abandoned a to 1800', t sing. the terms and pursuant t	then Chem Conditions 43 CFR 3	ons of the Le	D.
_	IBE PROPOSED PROGRA		_			
Signed Quarte (C. Caldwell	Title	President		Date	une 23, 2000
	047-33621 Da a 1 1	Title	Approval Date		Duta ~	solali

*See Instructions On Reverse Side

JUN 28 2000

T14S, R20E, S.L.B.&M.



LEGEND:

__ = 90° SYMBOL

PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

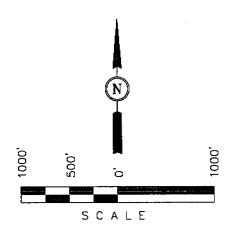
LATITUDE = 39°33'15" LONGITUDE = 109°42'12"

DEL-RIO RESOURCES, INC.

Well location, DEL-RIO/ORION #32-11A, located as shown in the NE 1/4 SW 1/4 of Section 32, T14S, R20E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT A LANDING STRIP IN THE NW 1/4 OF SECTION 32, T14S, R20E, S.L.B.&M. TAKEN FROM THE FLAT ROCK MESA QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7512 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PRETARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY WE OR SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UJAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 9-12-99 11-23-99
J.F. T.H. D.COX	REFERENCES G.L.O. PLAT
WEATHER	FILE
COOL	DEL-RIO RESOURCES, INC.

DEL-RIO RESOURCES, INC. DRILLING PLAN FOR THE DEL-RIO/ORION #32-11A

I. <u>DRILLING PLAN:</u>

- 1. <u>Geological Surface Formation:</u> Green River
- 2. <u>Estimated Tops:</u>

Name	Top	Prod. Phase Anticipated
Wasatch	2328'	
Mesa Verde	4511'	↓
Nelson	5673'	↓
Lower Sego	6258'	.
Buck Tongue Mancos	6294'	‡
Castle Gate	6323'	↓
Mancos Shale	6598'	Oil/Gas
Dakota	10443'	↓
Cedar Mountain	10645'	↓
Morrison	10912'	↓
Summerville/Curtis	11448'	‡
Entrada	11576'	Gas

3. <u>CASING PROGRAM:</u>

	Hole Depth Size	<u>Csg.</u> <u>Size</u>	Type Weight
Surface	850' 11"	8-5/8"	K-55 (LT&C) 24#/ft (new)
Prod.	11,676' 7-7/8"	5-1/2"	P-110 (LT&C)17#/ft (new)

- 4. Operator's Specification for Pressure Control Equipment:
 - A. 5,000 psi W.P. Double Gate BOP (Schematic attached).
 - B. Functional test daily.

- C. All casing strings shall be pressure-tested (0.2 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. All ram-type preventers and related control equipment shall be tested at the rated working pressure of the stack assembly or at 70 percent of the minimum internal yield pressure of the casing, whichever is less. Tests shall be done at the time of installation, prior to drilling out, and weekly. All tests shall be for a period of 15 minutes.

5. Auxiliary Equipment:

- A. Kelly Cock yes.
- B. Float at the bit no.
- C. Monitoring equipment on the mud system Mud Logger.
- D. Full opening safety valve on rig floor yes.
- E. Rotating head yes.

6. Proposed Circulating Medium:

Density

Depth .	Mud Type	<u>(lb./gal)</u>	<u>Viscosity</u>	Water Loss
	Fresh Water			no control
1800'-TI	Chem Gel	9.0	37-38	12 cc or less

7. Testing, Logging, and Coring Program:

- A. Cores None.
- B. DST none anticipated.
- C. Logging DIFL/SP/GR (TD to surface).ZDL/CN/CAL w/DFIL (TD to 2000' from surface).MRIL (TD to 3000' from Surface)

(8 d/c

- D. Formation and Completion Interval: Final determination of completion will be made by analysis of logs.
 Stimulation - Stimulation will be designed for the particular area of interest as encountered.
- E. Frac gradient approximately .75 psi/ft.

8. <u>Cementing Program:</u>

Casing	Volume	Type & Additives
Surface	383 sx	Class "G" w/2% bwoc, +0.25#/sx cello flake, +44.3% fresh water (based on 100% access) / /5 ft//sx
Production		DV Tool @6600'
	Stage 1	<u> </u>
Lead	344 sx*	Premium Lite 2, +0.7% bwoc FL-52, +3%bwow
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Potassium Chloride, +0.5%bwoc R-3, +5#/sx Kolseal, +0.25#/sx cello flake, +92.9% fresh water. / 4 > / 3 52#(50/50) poz "flyash" Class "G", +3%bwow Potassium
Tail	272 sx^*	沒姓(50/50) poz "flyash" Class "G", +3%bwow Potassium
	,	Chloride, +0.25#/sx cello flake, +0.9%bwoc FL-25,
344 (1.97) + 272 (1.6)	<u> </u>	+30%bwoc silica flour, +3#/sx Kolseal, +2%bwoc
3444272		Bentonite, +0.75%bwoc EC-1, +63.5% fresh water
	Stage 2	
	877 sx*	(50/50) poz "flyash" Class "G", +3%bwow Potassium
		Chloride, +0.25#/sx cello flake, +2%bwoc Bentonite,
		+0.2%bwoc Sodium Metasilicate, +57.7%
		fresh water 1.28 ft /sz ; e 14.2 #/gol.

Cement Characteristics:

```
Lead:
```

```
yield = 1.97 cu.ft. per. sack
weight = 13.0 lb./gal
strength = 1700 psi in 24 hrs @240 degrees
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Tail:

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yield = 1.65 cu.ft. per. sack
weight = 14.4 lb./gal
strength = 2700 psi in 24 hrs @240 degrees
```

Stage 2:

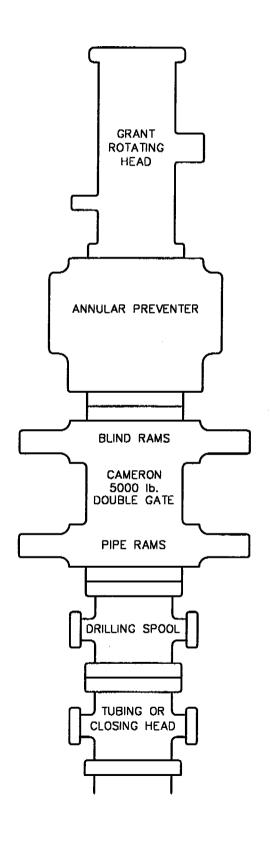
```
yield = 1.28 cu.ft. per. sack
weight = 14.2 lb./gal
strength = 2300 psi in 24 hrs @240 degrees
```

* Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to 3000' from the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

9. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards:

No abnormal temperatures or pressures are anticipated. No H₂S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 1,500 psi (calculated at 0.128 psi/ft) and maximum anticipated surface pressure equals approximately 1069 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/ft).

CLASS III BLOWOUT PREVENTER STACK



II. SURFACE USE PLAN DEL-RIO RESOURCES, INC. DEL-RIO/ORION #32-11A

1. Existing Road:

- A. Topo Map "A" is the vicinity map, showing the access routes from Ouray, Utah.
- B. Topo Map "B" shows the proposed access road to each individual well. It also shows existing roads in the immediate area.
- C. Occasional maintenance blading and storm repairs will keep roads in good condition.
- D. There shall be no mud blading on the access road. Vehicles may be towed through the mud provided they stay on the roadway.

2. Planned Access Roads:

The proposed access road, will be crowned, ditched, and dipped.

- A. Maximum grade will be 2% or less, unless otherwise stated.
- B. No turnouts will be required.
- C. Road surface material will be that native to the area.
- D. No cattle guard will be required.
- E. The proposed access road was flagged at the time the location was staked.
- F. The area authorized officer will be contacted at least 24 hours prior to commencing construction of the access road and well pad.

G. The back slopes of the proposed access roads will be no steeper than vertical or 1/4:1 in rock; and 2:1, elsewhere.

The operator or his contractor will notify the State office at least 48 hours prior to commencement of any work on these locations, roadways, or pipelines.

3. Location of Existing Wells:

See existing Drill Holes on Topo Map "C"

- 4. <u>Location of Existing and/or Proposed Facilities:</u>
 - A. All Petroleum Production Facilities are to be contained within the proposed location sites.
 - B. In the event that production of these wells is established, the following will be shown:
 - 1. Proposed location and attendant lines, by flagging, if off well pad.
 - 2. Dimensions of facilities.
 - 3. Construction methods and materials.

- C. The area used to contain the proposed production facilities will be built using native materials. If these materials are not acceptable, then other arrangements will be made to acquire them from private sources. These facilities will be constructed using bulldozers, graders, and workman crews to construct and place the proposed facilities.
- D. All permanent facilities placed on the locations shall be painted a non-reflective color which will blend with the natural environment.
- E. A dike shall be constructed around the tank battery, of sufficient capacity to adequately contain at least 110 percent of the storage capacity of the largest tank within the dike.
- F. All buried pipelines if needed shall be covered to a depth of 3 feet except at road crossings where they shall be covered to a depth of 4 feet.
- G. Construction width of the road right-of way/pipeline corridor route if needed shall be restricted to 30 feet of disturbance.
- H. Pipeline location warning signs shall be installed within 90 days upon completion of construction.

5. <u>Location and Type of Water Supply:</u>

Willow Creek at a P.O.D. of the SE 1/4 SE 1/4 of Section 29, T12S, R21E, S.L.B.&M. and transported by truck along the access roads which are shown on the attached topo maps. (Water Right Number: 49-1647) Attached.

Note: Proper Water permits will be obtained from the Ute Indian Tribe before use.

No water wells are to be drilled.

Del-Rio/Orion #32-11A

6. Source of Construction Materials:

- A. No construction materials are needed for drilling operations. In the event of production, the small amount of gravel needed for facilities will be hauled in by truck from a local gravel pit over existing access roads from the area. No special access other than for drilling operations and pipeline construction is needed.
- B. All disturbance for this well site is located on Ute Tribal Lands and a Right-of-way has been applied for through the B.I.A.
 - All Construction material for these location sites and access roads shall be borrow material accumulated during the construction of the location sites and access roads. No additional construction material from other sources is anticipated at this time, but if it is required, the appropriate actions will be taken to acquire it from private sources.
- C. All well pad surface disturbance area is on Ute Tribal Lands.

7. Methods for Handling Waste Disposal:

- A. Drill cuttings will be buried in the reserve pit when covered.
- B. Drilling fluids will be contained in the reserve pit.
- C. Any hydrocarbon liquids produced while production testing will be contained in a test tank. Any unavoidable spills of oil or other adverse substances or materials will be removed immediately during drilling progress or during completion operations.
- D. Portable chemical toilets will be provided and serviced by a local commercial sanitary service.

E. Garbage and trash will be collected in a trash cage and its contents hauled to a sanitary landfill.

All wastes caused by the construction activities shall be promptly removed and disposed of in a sanitary landfill or as directed by the authorized officer.

F. Prior to commencement of drilling, the reserve pit will be lined with a minimum 12 mil. liner with sufficient straw bedding and will be fenced on three sides using 39-inch net wire with at least one (1) strand of barbed wire. All wire is to be stretched before attaching to corner posts. When drilling activities are completed it will be fenced on the fourth side and allowed to dry (if liquids are present). After drying, the fences will be removed and the pit shall be buried. Reclamation will be undertaken no later than the fall of the year after all drilling activity has ceased.

8. Ancillary Facilities:

No air strips, camps, or other living facilities will be built off the location. Housing and office trailers will be on the location as seen on the location layout.

9. Well Site Layout:

- A. See attached cutsheet.
- B. The areas authorized officer will be contacted at least 24 hours prior to commencing construction of the access road and well pad.
- C. The authorized officer has determined that the pit is to be lined, and type of material to be used.
- D. Topsoil shall be stripped to a depth of 12 inches and stockpiled as shown on the location layout plat.
- E. The back slopes of the locations will be no steeper than vertical or 1/4:1 in rock, and 2:1 elsewhere.

Del-Rio/Orion #32-11A

F. The upper edges of all cut banks on the access roads and well pads will be rounded.

10. Plans for Restoration:

- A. Immediately upon completion, the location and surrounding area will be cleared of all debris, materials, trash and junk not required for production.
- B. Before any dirt work to restore the location takes place, the reserve pit must be completely dry. The reserve pit will be reclaimed within 90 days from the date of well completion.
- C. The area officer shall be notified at least 48 hours prior to commencing reclamation work.
- D. All disturbed areas will be seeded with the a mixture which is found suitable by the B.I.A.
- E. The seed bed will be prepared by disking, following the natural contour. Drill seed on contour at a depth no greater than ½ inch. In areas that cannot be drilled, the seed will be broadcast at double the seeding rate and harrowed into soil. Certified seed is recommended.
- F. Fall seeding will be completed after September, and prior to prolonged ground frost.

Del-Rio/Orion #32-11A

- G. If the well is a producer, access roads will be upgraded and maintained as necessary to prevent soil erosion, and accommodate year round traffic. Areas unnecessary to operations will be reshaped, topsoil distributed, and seed distributed according to the above mixtures. Perennial vegetation must be established. Additional work shall be required in case of seeding failures, etc.
- H. If the well is abandoned or is a dry hole, the access road and location will be restored to approximate the original contours. During reclamation of the site the fill material will be pushed into cuts and up over the backslope. No depressions will be left that would trap water or form ponds. Topsoil will be distributed evenly over the location and seeded according to the above mixture. The access road and the location shall be ripped or disked prior to seeding. Perennial vegetation must be established. Additional work shall be required in case of seeding failures, etc.
- I. Annual or noxious weeds shall be controlled on all disturbed areas. Method of control shall be by an approved mechanical method or an Environmental Protection Agency (EPA) registered herbicide. All herbicide application proposals must be approved. Application of herbicides must be under direct field supervision of an EPA certified pesticide applicator.

11. Other Information:

A. All activity shall cease when soils or road surfaces become saturated to a depth of three inches, unless otherwise approved by the Authorized Officer.

If any fossils are discovered during construction, the operator shall cease construction immediately and notify the Authorized Officer so as to determine the significance of the discovery.

B. A Class III cultural resource inventory shall be completed prior to disturbance by a qualified professional Archaeologist.

- C. The State considers the development of groundwater resources to be necessary and frequently indispensable to effective land management. Therefore, any groundwater intercepted by the party conducting mineral exploration shall be reported to the authorized officer immediately including approximate quantities and a sample in a sealed quart container. The State shall have the first opportunity to file State water rights for the intercepted groundwater. The undersigned may file for water rights only with a written waiver from the State.
- D. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

whether the materials appear eligible for the National Register of Historic Places;

the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and a time frame for the AO to complete an expedited review under 36 CFR 800-11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

Del-Rio/Orion #32-11A

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, an operator will then be allowed to resume construction.

E. Less than 10,000 pounds of any chemical(s) from EPA's Consolidated list of Chemicals Subject to Reporting Under Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986, and less than threshold planning quantity (TPQ) of any extremely hazardous substances(s), as defined in 40 CFR, would be used, produced, transported, stored, disposed, or associated with the proposed action.

12. Lessee's or Operator's Representative:

Mr. Lawrence C. Caldwell II President Del-Rio Resources, Inc. P.O. Box 459 Vernal, Utah Telephone #(801)789-8162 Cell #(801)790-8578

Del-Rio/Orion #32-11A

13. <u>Certification:</u>

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite(s) and access route(s); that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by **Del-Rio Resources, Inc.**, and its contractors and subcontractors in conformity with the plan and the terms and conditions under which it is approved.

This statement is subject to the provision of 18 U.S.C. 1001 for the filing of a false statement.

Date Zauner C. Caldwell II

President

FILING FOR WATER IN THE STATE OF UTAH

Rec. by
Fee Rec. 75 CK # 0950

Receipt	Ħ		
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TER HALL	Microfilmed
WAT VERM APPLICATION TO	APPROPRIATE WATER Roll #

For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements to Title 73, Chapter 3 of the Utah Code Annotated (1953, as amended).

WATER RIGHT NUMBER: 49 - 1647

APPLICATION NUMBER: T72919

OWNERSHIP INFORMATION:

LAND OWNED? No

NAME:

Tu and Frum Inc.

C/O of David Murray

ADDRESS: P.O. Box 146, Lapoint, UT 84039

B. PRIORITY DATE:

June 12, 2000

FILING DATE: June 12, 2000

SOURCE INFORMATION:

QUANTITY OF WATER: 10.0 acre-feet

SOURCE: Willow Creek

COUNTY: Uintah

POINT OF DIVERSION -- SURFACE:

(1) N 200 feet W 700 feet from SE corner, Section 29, T 12S, R 21E, SLBM DIVERT WORKS: Pump into trucks to haul to location

D. COMMON DESCRIPTION:

WATER USE INFORMATION:

OIL EXPLORATION: from Jan 1 to Dec 31. Drilling and completion of oil/gas wells

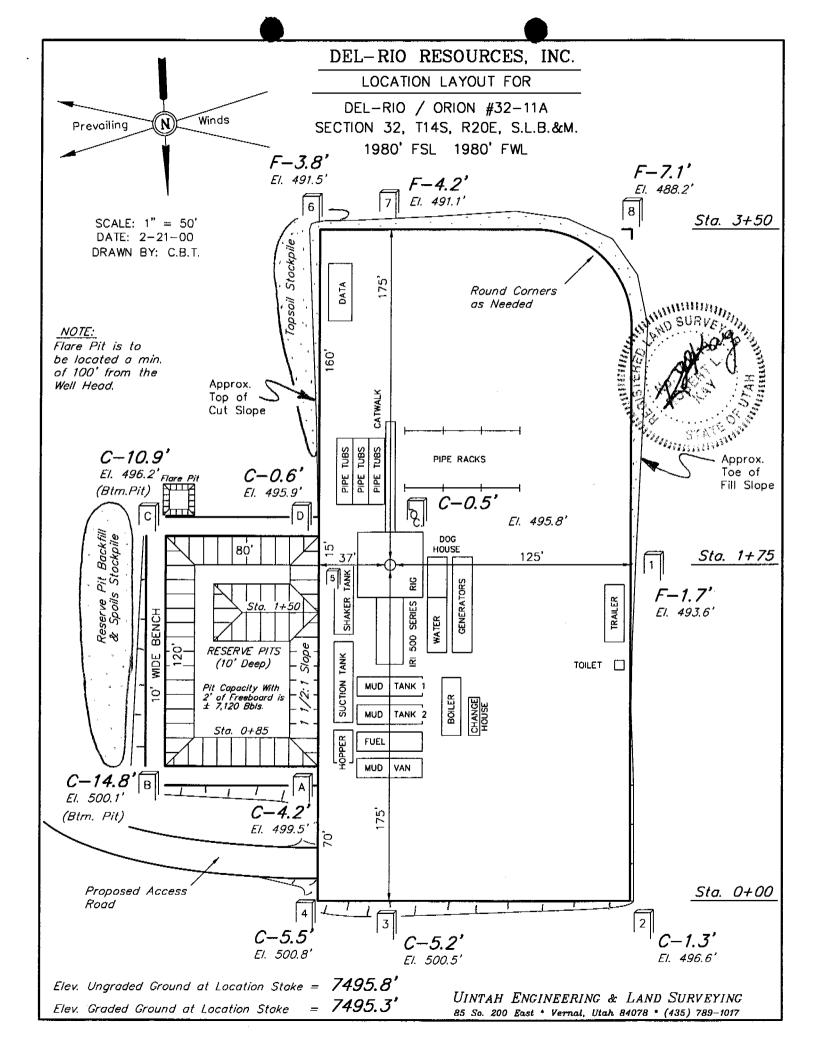
South of Ouray

4. PLACE OF USE: (which includes all or part of the following legal subdivisions:)

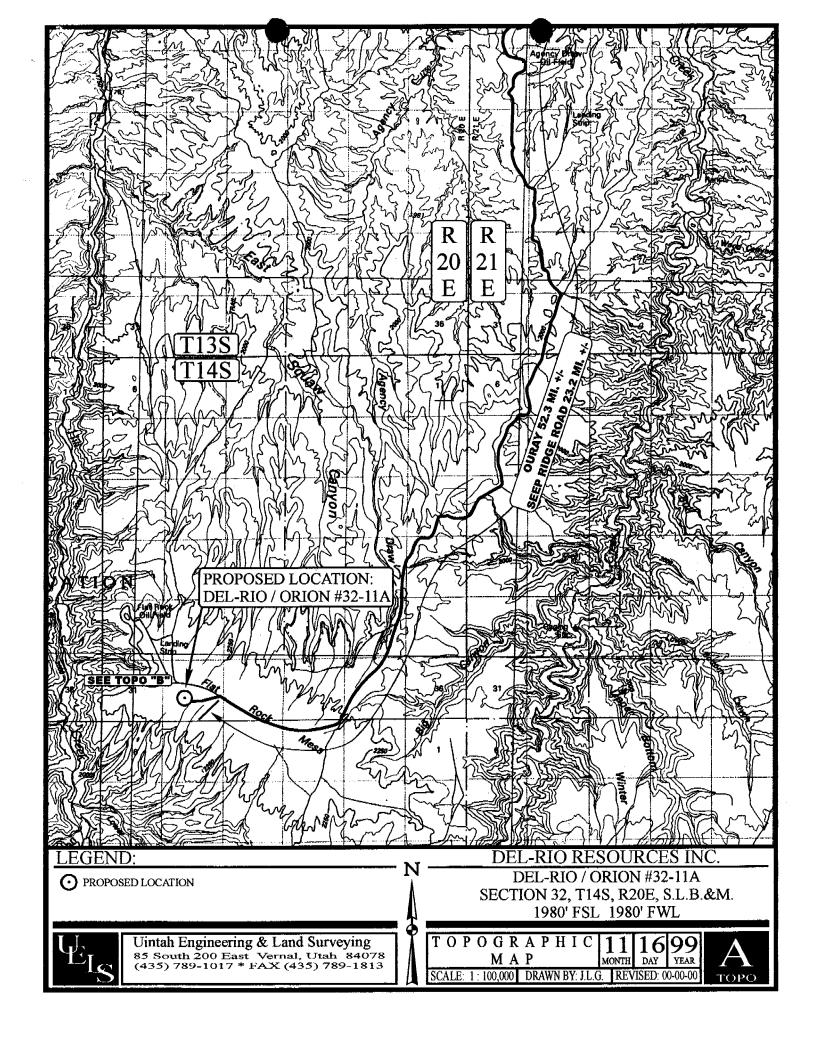
			NORTH-WEST1/4	NORTH-EAST1/4	SOUTH-WEST1/4	SOUTH-EAST
***	motest				200111 11201/4	5001II-BAS174
BASE	TOWN	RANG	SEC NW NE SW SE	NW NE SW SE	NW NE SW SE	NW NE SW SE
SL	14S	20E	Entire TOWNSHIP			

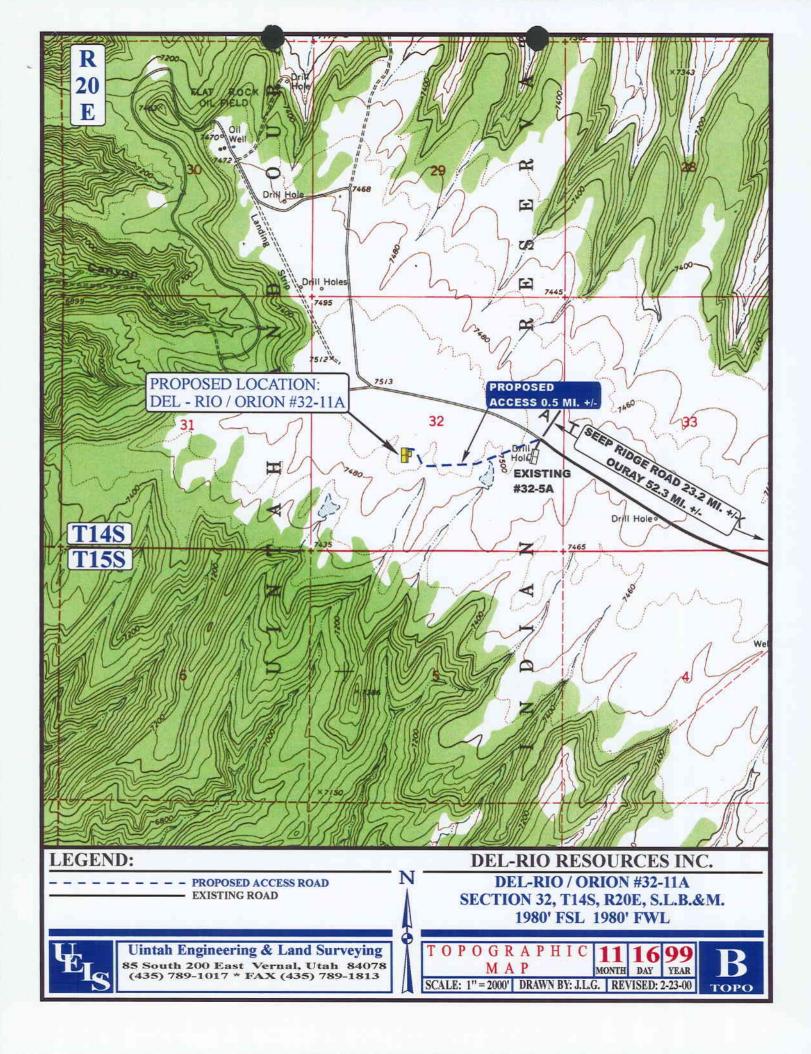
EXPLANATORY:

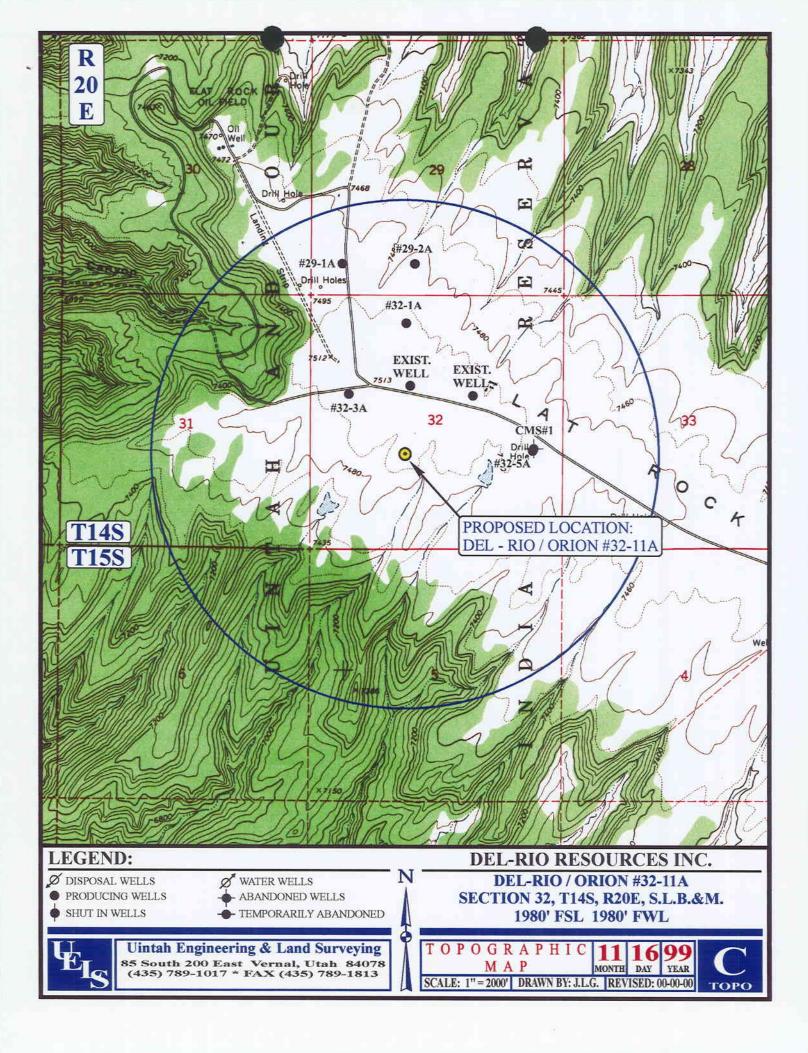
Oil/Gas well production Point of diversion is on County Road Right-of-way.

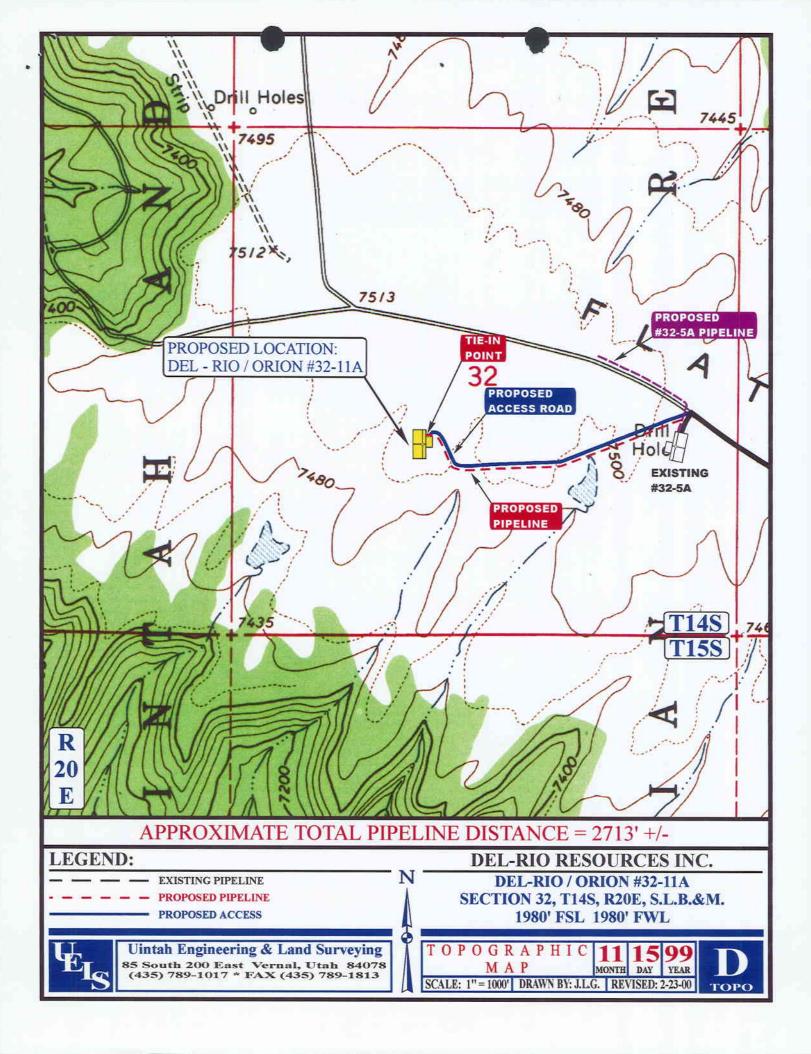


DEL-RIO RESOURCES, INC. TYPICAL CROSS SECTIONS FOR DEL-RIO / ORION #32-11A X-Section Ш SECTION 32, T14S, R20E, S.L.B.&M. Scale 1980' FSL 1980' FWL 1" = 50'DATE: 2-21-00 37' 125 DRAWN BY: C.B.T. Finished Grade FILL STA. 3+50 80' 37' 125' BENCH Slope = 1 1/2:1(Typ.) LOCATION STAKE STA. 1+75 80' 125' CUTSTA. 0+85 37 125' Preconstruction Grade NOTE: Topsoil should not be STA. 0+00 Stripped Below Finished Grade on Substructure Area. APPROXIMATE YARDAGES EXCESS MATERIAL AFTER 5% COMPACTION = 3,760 Cu. Yds. CUT = 3,590 Cu. Yds. Topsoil & Pit Backfill (12") Topsoil Stripping = 2,560 Cu. Yds. (1/2 Pit Vol.) = 5,160 Cu. Yds. Remaining Location EXCESS UNBALANCE = 170 Cu. Yds. = 7,720 CU.YDS. TOTAL CUT (After Rehabilitation) **FILL** = *3,760* CU.YDS. UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017









APD RECEIVE	D: 06/28/2000	API NO. ASSIGN	ED: 43-047-336	21
OPERATOR:	DEL-RIO/ORION 32-11A DEL-RIO RESOURCES INC (N0330) LARRY CALDWELL	phone number: 4	35-789-8162	
PROPOSED LO		INSPECT LOCATA	1 BY: /	/
NESW SURFACE:	32 140S 200E : 1980 FSL 1980 FWL	Tech Review	Initials	Date
BOTTOM: UINTAH	1980 FSL 1980 FWL	Engineering	RSA	7-11-00
UNDESIGN	NATED (2)	Geology		4-7
LEASE TYPE:	3-State CR: ML-44317	Surface		
PROPOSED FO	PRMATION: ENRD	LOCATION AND SIT	TNG.	
Plat Bond: (No. N Potas N @il S Water (No. N RDCC (Dat	Fed[] Ind[] Sta[3] Fee[] 2985402 pr. SITLA 7-5-2000. Sh (Y/N) Shale (Y/N) *190 - 5 (B) Permit 49-1647 Review (Y/N) Se:) Surf Agreement (Y/N)	LOCATION AND SIT B649-2-3. R649-3-2. Siting: R649-3-3. Drilling Un Board Caus Eff Date: Siting: R649-3-11.	Unit General Exception it	:111
COMMENTS:	IS: (1) STATEMENT OF	BASIS		



OPERATOR: DEL-RIO RESOURCES (N0330)

FIELD: UNDESIGNATED (002)

SEC. 29 & 32, T14S, R20E

COUNTY: UINTAH SPACING: R649-3-2/GEN ST

19	T14S R20E	21
FLAT ROCK FIELD		
FLATROCK 30-3A X DEL-RIO 30-1	29 * DEL-RIO/ORION 29-3A	28 ◆ DEL-RIO/ORION 28-1A
FLATROCK 30-2A DEL-RIO/ORION 30-3A DEL-RIO/ORION 30-6A	OIL CANYON 29-1A DEL-RIO/ORION 29-4A (*) DEL-RIO/ORION 29-2A DEL-RIO/ORION 29-5A	
31	DEL-RIO/ORION 32-2A DEL-RIO/ORION 32-1A DEL-RIO/ORION 32-1A DEL-RIO/ DEL-RIO/ORION 32-4A DEL-RIO/ORION 32-4A DEL-RIO/ORION 32-6A 32 DEL-RIO/ORION 32-10A DEL-RIO/ORION 32-10A DEL-RIO/ORION 32-11A	IO/ORION 32-9A 33
		♦ FLAT ROCK UNIT 6
	T15S R20E	
	5	4

DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator Name: <u>DEL-RIO RESOURCES INC.</u>
Well Name & Number: <u>DEL-RIO/ORION 32-11A</u>
API Number: 43-047-33621
Location: 1/4,1/4 <u>NE/SW</u> Sec. <u>32</u> T. <u>14 S</u> R. <u>20 E</u>
Geology/Ground Water:
Del-Rio has proposed setting 850 feet of surface casing at this location. The depth to the base of the
moderately saline ground water is estimated to be at 3500 feet. A search of Division of Water Rights records
indicates that no water wells are located within a 10,000 foot radius of the center of Section 32. The surface
formation at this location is the Green River Formation. The Green River Formation is made up of
interbedded sandstones, limestones and shales. This is probably a recharge area for Green River Formation
aquifers but the proposed surface casing should adequately protect any ground water.
Reviewer: Brad Hill
Date: 7/12/2000
Surface:
Surface rights at the proposed location are owned by the Ute Indian Tribe. Del-Rio is responsible for
obtaining any requires surface use permits or rights-of-way required by the Ute Tribe.
Reviewer: Brad Hill
Date: 7/12/2000
Conditions of Approval/Application for Permit to Drill:
Conditions of ApprovarApplication for 1 crimit to Dim.
1 None

Well name:

7-00 Del-Rio FR #32-11A

Operator: String type: **Del Rio**

Surface

Project ID: 43-047-33621

Location:

Collapse

Uintah Co.

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Environment:

H2S considered? Surface temperature:

No 75 °F 87 °F

Bottom hole temperature: Temperature gradient:

Non-directional string.

1.40 °F/100ft

Minimum section length:

220 ft

Burst:

Design factor

Design factor

1.00

1.125

Cement top:

550 ft

Burst

Max anticipated surface

No backup mud specified.

pressure:

-10,002 psi

Internal gradient: Calculated BHP

Design parameters:

Mud weight:

12.203 psi/ft

371 psi

8.400 ppg

Tension:

8 Round STC:

8 Round LTC:

Buttress: Premium:

Body yield:

1.80 (J) 1.60 (J) 1.50 (J)

1.80 (J)

1.50 (B)

Tension is based on buoyed weight. 743 ft

Neutral point:

Re subsequent strings:

Next setting depth: Next mud weight: Next setting BHP:

6,300 ft 8.500 ppg 2,782 psi

Fracture mud wt: Fracture depth: Injection pressure 19.250 ppg 6,300 ft 6,300 psi

Run	Segment		Nominal	***	End	True Vert	Measured	Drift	Internal
Seq	Length (ft)	Size (in)	Weight (lbs/ft)	Grade	Finish	Depth (ft)	Depth (ft)	Diameter (in)	Capacity (ft³)
1	850	8.625	24.00	K-55	ST&C	850	850	7.972	40.9
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	371	1370	3.69	371	2950	7.95	18	263	14.75 J

Prepared

Utah Dept. of Natural Resources

Phone:

FAX:

Date: July 11,2000 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Collapse is based on a vertical depth of 850 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

7-00 Del-Rio FR #32-11A

Operator: String type:

Location:

Del Rio

Production

Uintah Co.

Project ID:

43-047-33621

Design parameters:

Collapse

Mud weight:

9.000 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor

Environment:

H2S considered? Surface temperature: No 75 °F

Bottom hole temperature: 238 °F Temperature gradient: 1.40 °F/100ft

Minimum section length: 1,500 ft

<u>Burst:</u>

Design factor

1.00

1.125

Cement top:

7,188 ft

<u>Burst</u>

Max anticipated surface

pressure:

0 psi

Internal gradient: Calculated BHP

0.468 psi/ft 5,459 psi

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC:

Buttress:

Premium:

Body yield:

1.50 (J) 1.50 (B)

Tension is based on buoyed weight. Neutral point: 10,083 ft

Non-directional string. 1.80 (J)

1.80 (J)

1.60 (J)

Run	Segment		Nominal		End	True Vert	Measured	Drift	Internal	
Seq	Length (ft)	Size (in)	Weight (lbs/ft)	Grade	Finish	Depth (ft)	Depth (ft)	Dlameter (in)	Capacity (ft³)	
1	11676	5.5	17.00	P-110	LT&C	11676	11676	4.767	402.4	
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor	
1	5459	7480	1.37	5459	10640	1.95	171	445	2.60 J	

Prepared by:

RJK

Utah Dept. of Natural Resources

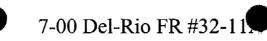
Phone:

FAX:

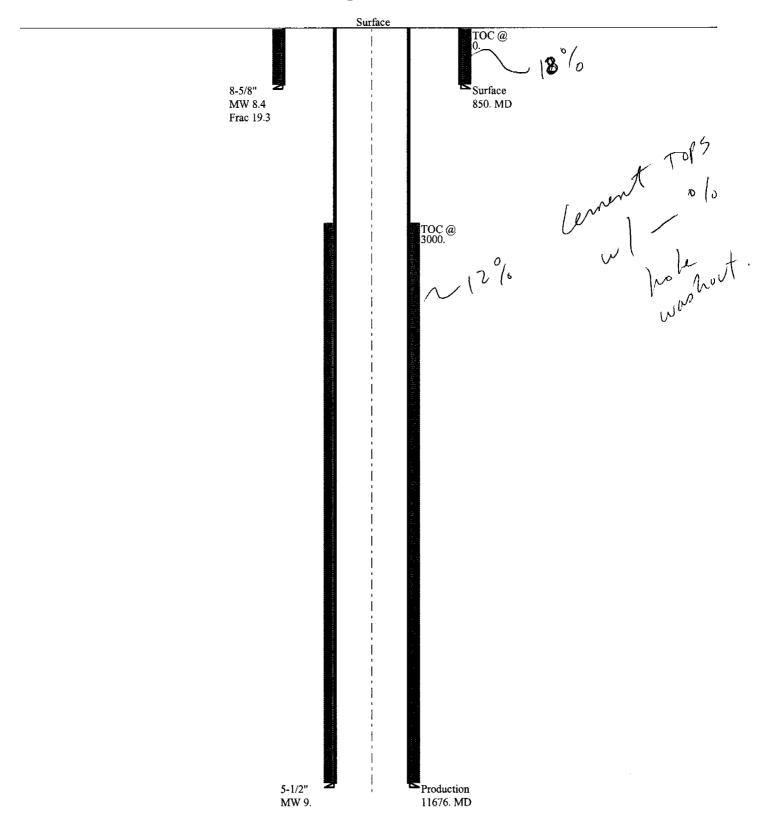
Date: July 10,2000 Salt Lake City, Utah

ENGINEERING STIPULATIONS: NONE

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 11676 ft, a mud weight of 9 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.



Casing Schematic





Michael O. Leavitt Governor

Kathleen Clarke Executive Director Lowell P. Braxton Division Director State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

July 12, 2000

Del-Rio Resources, Inc PO Box 459 Vernal, UT 84078

Re:

Del-Rio/Orion 32-11A Well, 1980' FSL, 1980' FWL, NE SW, Sec. 32, T. 14 South,

R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33621.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

SITLA

Bureau of Land Management, Vernal Office

Operator:		Del-Rio Resources, Inc.					
Well Name & Number_		Del-Rio/Orion 32-11A					
API Number:		43-047-33621					
Lease:		ML-44317					
Location: NE SW	Sec32_	T. 14 South	R. 20 East				

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Robert Krueger at (801) 538-5274 (plugging)
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

Del-Rio Resources, Inc.

Operator Account Number: N 0330

Address:

PO Box 459

city Vernal

<u>zip</u> 84078 state_UT

Phone Number: _(435) 789-5240

Well 1

API Number	We	II Name	QQ	Sec	Twp	Rng	County
4304733620	4304733620 Del-Rio/Orion 32-10A Action Code Current Entity New Entity Number Number		NWSE	NWSE 32 14S		20E Uintah	
Action Code			Spud Date		Entity Assignment Effective Date		
Α	99999	13054	,	9/1/200	0		1 2/14/200 0
Comments:	- New York						9-12-00

3-501

Wall 2

API Number	Well Name		QQ	Sec	Twp	Rng	County		
43047 33621	Del-Rio/Orion 32-11A		NESW	32	148	20E	Uintah		
Action Code	Current Entity Number	New Entity Number	s	Spud Date		Entity Assignment Effective Date			
Α			-	7/23/2000			1/25/2001		

Well 3

API Number	Well	Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number		i Spud Dat	e	En I	 tity Assignment Effective Date
omments:		-	1			<u>.</u>	

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing D - Re-assign well from one existing entity to a how
- E Other (Explain in 'comments' section)

MAR 0 5 2001

Name (Please Print)

Larry Jorgensen

Signature

Production Manager

3/2/2001

Title

Date

(5/2000)

DIVISION OF OIL, GAS AND MINING

Comet Resources

584 South State Street Orem, Utah 84058

August 7, 2001

Department of Oil, Gas & Minerals P.O. Box 145801 Salt Lake City, Utah 84114-5801

Dear Sir or Madam:

Enclosed are the logs for the following wells in Section 32, Township 14 S, Range 20E:

32-11A: AP# 43-047-33621; CBL, HRI, SDL/DSN ∃iled in ly files

CR = Chimney Rock

✓ CBL = Cement Bond Log

DLLT = Dual Laterolog

SDL/DSN = Spectral Density / Dual Spaced Neutron

BCS = Borehole Compensated Sonic

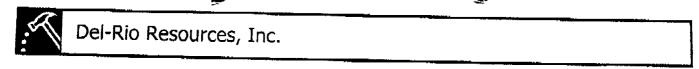
:/HRI = High Resolution Induction

Please contact KC Shaw at 801-225-0038 if you have any questions. Thank you.

RECEIVED

AUG 1 0 2001

DIVISION OF OIL, GAS AND MINING



PO Box 459 Vernal, UT 84078 USA

Phone: (435)789-5240 Fax: (435)789-3487 Email: HyperAdept@aol.com

Fax Cover Sheet

Send to:	DOGM	From:	Larry Jorgensen
Attention:	Carol Daniels	Office location	: Vernal, UT
Office location:	Salt Lake City	Date:	3/14/2002
Fax number:	(801)359-3940	Phone number	: (435)789-5240
URGENT	REPLY ASAP PLI	EASE COMMENT PLEA	SE REVIEW FOR YOUR INFORMATION
TOTAL PAGES, IN	CLUDING COVER: 6		_
Comments:			
Carol,			
Here are the	completion reports for We	ells 32-6A and 3	,
,	,		
Thank you,			
Larry Jorgens Del-Rio Resou	en Irces, Inc.		
			RECEIVED
÷	•	8	
			MAR 15 2002
		Ω	DIVISION OF IL. GAS AND MINING



Del-Rio Resources, Inc.

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4. TYPE OF WORL	k:	vv	E 1-1- 1		AAFIT B	E _w i	-	_	OI.			***	- └	TIWA					
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2. NAME OF OPERA Del-Rio Ri		Inc.			1	•		7.00						PI NÚME	•		******		
3. ADDRESS OF OF	PERATOR;	**************************************			****	^-				PHONE	E NUMBER:			43047		• •	OCAT.		
4. LOCATION OF W	-		רי Ve	rnal		STATE	UT	757-84	078		35) 790-	8578		Flat F	łock	ON THE	OCAI		
T. COCATION OF M	1980' FW		30' FS	SE.									11,	QTR/QTI	N. SECT	ON, TOV	VNSHIP, RA	NGĖ,	,
AT TOP PRODU					980' F	=WL 1	980'	F\$Ł		:			N.	EŚW	32	148	20E	SL	M
AT TOTAL DEPT		FWL ·	1980'.	FSL										COUNTY Jintah			13 STA		lTAH
7/23/2000		DATE T.		PIEO:		F COMPL			ABANDON	ED	READY TO	PRODI "		17. ELE	VATION	\$ (DF, R	KB, RT, GL	} :	
18. TOTAL DEPTH:				18. PLUG			11.64			MULTIPLE C	 			21. DEF			7512'		·
	TV0 11,6	68				TVD	11.6	.,•			Olin Ellion	4 , 1000	m/1111;		UG SET	,	ND 4.38 VD 4.38		
22. TYPE ELECTRIC									·	23.		-					10 -1400		
Halliburton (3R/HRI (3 8-10-0)	R/SD	0/DS 10-0	N, GF	IBCS I	& CBI	8	-10-01	/	WAS DET	l cored7 Run7 Mal surve	Yo	NO NO NO		YES T	j (s	ubmit imaly ubmit report ubmit copy)	. ,	
24. CASING AND LI	NER RECORD	(Report :	ili string:	s set in w	oti)				*** Para *******************************					<u>~</u>			anini aopy)		
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28. TUBING RECOR		1		1			•		<u> </u>	•	l				<u>. </u>	··			
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26. PRODUCING IN						•				27. PERFO	RATION REC	ORD			***************************************				
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(B)				<u> </u>					······································	4,104	4.	110	0.43	24	Q	pen 🔽	Squeet	ed [<u>"</u>
(C)						ļ									. 0	pen 🔲	5 quee2	9d []
(D)								<u> </u>		<u>.</u>		•			Ó	pon 🔲	Squeez	ed []
28. ACID, FRACTUR	***************************************	T, CEME	NT SQU	EEZE, EY															
	NTERVAL		. , , , , , , , , , , , , , , , , , , ,	MARINE.					AM	T GNA TNUC	YPE OF MA	TERIAL							
5230				CIBP															
4380				CIBP				Wh											
4104-4110	•		Fraç	stim v	vith 60	1 000,0	bs 20	/40 sar	nd in 5	oo bbls	load flui	d.					W. L. L		,
, m	rical/mechan							GEOLOGI	IC REPOR	==	DST REPOR	· [DIREC	TIONAL S	BURVEY	}	Produ		าต
☐ SUNDR	Y NOTICE FOR	PLUGGI	NG AND	CEMENT	VERIFICA	ATION	<u> </u>	CORE AN	ALYSIS		OTHER: Los	e under :	a separate	cover.					·•

(CONTINUED ON BACK)

RECEIVED

MAR 15 2002

DIVISION OF OIL, GAS AND MINING

Salt Lake City, Utah 84114-6801

Mar. 14 2002 10:45PM P6

DATE FIRST PRODU		7000	NA TE:			TERVAL A (As six							
1/29/2001		1/31	MTE: 1/2001		HÓVRS TEST	50: 24	TESY PRODUCT	TION	DIL - BBL:	GAS - MCF	WATE	R - 884:	PROD. METHOD:
16/64	9. PRESS. 900	1	RESS. API	GRAVITY	1,194	GAS/OIL RATIO	24 HR PRODUC RATES:	TION	OIL - BBL:	GAS-MCF:	WATE	R - 88L:	Flow
		<u> </u>				TEDIAL DA			0	1,500		0	Producing
DATE FIRST PRODU	ICED:	TEST C	ATE:		HOURS TEST	TERVAL B (As she	,		1				
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-					IN	TERVAL C (As sho	.l wл из itom #26)		<u>, </u>	. , , , , , , , , , , , , , , , , , , ,			
DATE FIRST PRODU	TEST PRODUCED: TEST DATE: HOURS TESTED TEST		TEST PRODUCT	TÔN	Off 88L.	GAS - MCF:	WATER	- 88L:	PROD. METHOD:				
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DATE FIRST PRODUC	CEO:	TEUT D	ATE			TERVAL D (As sho	***						WA HARRY
CHOKE SIZE: TEC	5. FRESS.	<u> </u>		Make	HOURS TESTE		TEST PRODUCTI RATES: →	IÓN	OIL - BEI	GAS - MCF:	WATER	- 88L!	PROD. METHOD:
		CSG. PR]	RAVITY	ETU - GAS	GAS/OIL RATIO	Z4 HR PRODUCT RATES: →	ION	OIL - BBL:	GAS - MCF:	WATER	- BBL:	INTERVAL STATUS
32. DISPOSITION OF SOID	GA\$ (801d,	Used for	Fuel, Versted, 6	ito.)	<u> </u>	1	==			<u> </u>	<u> </u>		<u> </u>
33. SUMMARY DE PO	OROLLE ZONI	S (Includ	(a Advisory)					~ ***					
Show all important you	es of samely							34,	FORMATION (og) MARKERS:			
Snow all important zon letted, oushion used, t	ime tool open	, flowing a	aud spint-ju bles aug melect: Ci	sures and r	is and all drill-sten 'ecoveries,	t bests, individing dea	oth interval						
Formation		Top MD)	Bottom (MD)	T	Descrip	tons, Contents, sto		╁		Name		T	Top
Wasatch	4.	102	4,118	gas		·		 			· · · · · · · · · · · · · · · · · · ·	(M	easured Depth)
Mesaverde		916	1.938	. •	& gas				/asatch	^			2,374
			,	}	- 9-0				lesaverde uck Tongu]	4,466
								C	astlegate S	e Maricos Sandetono			6,259 6,289
									ancos Sha				6,576
					•				akota Fm i				10,486
•	j							M	lorrison Fr	1			10,778
	1						i						,
15. ADDITIONAL REM	ARKS (Includ	te pluggir	ng procedure)	<u></u>					<u>-</u>				
										•			
•													
		·		TT# 164									
6. I hereby cortify the	t the foregoi	% and et	teched inform:	tion is cor	relate and correc	x as determines in	er eldeliëve lia mo	cord	¢.	······································	**************************************		
name (Pleabe Prin	n Larry	Jorge	nsen				TITLE Pro	đươ	tion Mana	ger			
SIGNATURE	<u> </u>	<u>m</u> () Than see	heer.			DATE 3/1						
nis report must be s	a disperience of	:#Li- 00					Create	-			776	W90000	
 completing o 	r plugging s	new w	ėff			mantados o acces							
 drilling horizo recompleting 	ıntal lateral	s from a	n existina w	il bore	• :	centering a previous deep	ening an existin	KE WK	all bore below	the oracions has	tom-hale	depth	
TEM 20: Show the						irilling hydrocarb	on exploratory !	holes	s, such as con	samples and s	tratigrapi	nic tests	
ITEM 24: Coment and to: Utah Di	vision of O	i Gas s	nd Mieles	-,u, ui U			itod (CIR), calo	:ulat	ed (CAL), cea	ment bond log (CBL), te	mperatu	re зш∨еу (T\$)),
1594 W Box 146	T thon tea	emple,	Suite 1210			801-538-5340							
BOX 140	70V1				Fax:	801-359-3940							

801-359-3940

{	DIVISION OF OIL, GAS AND MII	NING	LEASE DESIGNATION AND SERIAL NUMBER: See attached schedule				
SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
Do not use this form for proposale to drill in drill horizontal la	ew wells, significantly deepen existing wells below cunterats. Use APPLICATION FOR PERMIT TO DRILL for	rent bottom-hole depth, reenter plugged wells, or orm for such proposals.	7. UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL OIL WELL		· · · · · · · · · · · · · · · · · · ·	8. WELL NAME and NUMBER:				
2. NAME OF OPERATOR:			See attached schedule				
Del Rio Resources, Inc.			9. API NUMBER: See attach				
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL OR WILDCAT:				
P OP Box 459	y Vernal STATE UT ZIP	84078	See attached schedule				
4. LOCATION OF WELL,							
FOOTAGES AT SURFACE: See At	tached		соинту: Uintah				
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH				
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, RE	PORT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
C) NOTICE OF INTERES	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION				
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL				
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON				
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR				
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE				
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL				
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF				
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE					
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATI	OTHER:				
40 0500005 5000050 00 00	<u> </u>						
Shaw Resources Limited, l captioned wells effective 9.	MPLETED OPERATIONS. Clearly show all pu L.L.C., as record title owner, here /8/2003. Miller, Dyer & Co. LLC i he leased lands or portions there	eby designates Miller, Dyer & is responsible under the term	Co.LLC as operator of the above				
Bond coverage for this wel	Il will be provided by a rider filed t	to RI M Rond No. LITROOOSS	and SITIA Book Cash				
Denosit, see at	Harmal latter disted	10/1/03	and SITEA BONG TO COST				
Deposit, see attached letter dated 10/1/03 SHAW RESOURCES LIMITED, L.L.C. By: Energy Management Services, L.L.C., its Manager By: Energy Management Services, Inc. Its Manager,							
BY: ///////	man						
Dayid Husman, Pres	ident						
NAME (PLEASE PRINT) Kyle R. Miller TITLE Member, Miller, Dyer & Co. LLC.							
SIGNATURE		DATE/\(\O/\gamma\)	s/o3				

(This space for State use only)

RECEIVED

OCT 2 2 2003

Lease ML - 47437

Field	Well Name	API#	Well Location
Chimney Rock	Del-Rio/Orion 32-11	4304733445	Township 13 South, Range 21 East, Uintah County, SLM, Utah Section 32: NE ¼ SW ¼
Chimney Rock	Del-Rio/Orion 32-13	4304733447	Township 13 South, Range 21 East, Uintah County, SLM, Utah Section 32: SW 1/4 SW 1/4
Chimney Rock	Del-Rio/Orion 32-14	4304733448	Township 13 South, Range 21 East, Uintah County, SLM, Utah Section 32: SE 1/4 SW 1/4

Lease ML-44317

OIL AND GAS WELLS

<u>Field</u>	Well Name	<u>API #</u>	Well Location
Flat Rock	Del-Rio/Orion 32-1A	4304732758	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: NE 1/4 NW 1/4
Flat Rock	Del-Rio/Orion 32-2A	4304733333	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: NW ¼ NW ¼
Flat Rock	Del-Rio/Orion 32-3A	4304733334	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: SW 1/4 NW 1/4
Flat Rock	Del-Rio/Orion 32-4A	4304733335	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: SE 1/4 NW 1/4
Flat Rock	Del-Rio/Orion 32-5A	4304710577	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: NE 1/4 SE 1/4
Flat Rock	Del-Rio/Orion 32-6A	4304733337	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: SW ¼ NE ¼
Flat Rock	Del-Rio/Orion 32-7A	4304733618	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: NW ¼ NE ¼
Flat Rock	Del-Rio/Orion 32-8A	4304733557	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: NE 1/4 NE 1/4
Flat Rock	Del-Rio/Orion 32-9A	4304733619	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: SE ¼ NE ¼
Flat Rock	Del-Rio/Orion 32-10A	4304733620	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: NW ¼ SE ¼
Flat Rock	Del-Rio/Orion 32-11A	4304733621	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: NE 1/4 SW 1/4
Flat Rock	Del-Rio/Orion 32-12A	4304733558	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: NW 1/4 SW 1/4
Flat Rock	Del-Rio/Orion 32-16A	4304734098	Township 14 South, Range 20 East, Uintah County, SLM, Utah Section 32: SE ¼ SE ¼

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed bel				lma .	-	9/8/2003			
FROM: (Old Operator):				TO: (New Operator):					
N0330-Del-Rio Resources, Inc. (thru S	Shaw Resources	LTD,	LLC)	N2580-Miller	•	•			
PO Box 459					th St, Suite				
Vernal, UT 84078				Denve	r, CO 80202				
Phone: 1-(435) 789-5240				Phone: 1-(303) 292-0949				
	CA No.			Unit:				· · · · · · · · · · · · · · · · · · ·	
WELL(S)									
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
DEL-RIO/ORION 32-5A	32	140S	200E	4304710577	12655	State	GW	P	
DEL-RIO/ORION 32-1A	32	140S	200E	4304732758	12064	State	ow	P	
DEL-RIO/ORION 32-2A	32	140S	200E	4304733333	12658	State	GW	TA	
DEL-RIO/ORION 32-3A	32		200E	4304733334	12657	State	GW	P	
DEL-RIO/ORION 32-4A	32	140S	200E	4304733335	12656	State	GW	P	
DEL-RIO/ORION 32-6A	32	140S	200E	4304733337	12662	State	GW	P	
DEL-RIO/ORION 32-8A	32	140S	200E	4304733557	13066	State	GW	P	
DEL-RIO/ORION 32-12A	32	140S	200E	4304733558	13064	State	GW	P	
DEL-RIO/ORION 32-7A	32	140S	200E	4304733618	13065	State	GW	TA	
DEL-RIO/ORION 32-9A	32	140S	200E	4304733619	13067	State	GW	P	
DEL-RIO/ORION 32-10A	32	140S	200E	4304733620	13054	State	GW	P	
DEL-RIO/ORION 32-11A	32	140S	200E	4304733621	13058	State	GW	TA	
DEL-RIO/ORION 32-16A	32	140S	200E	4304734098	13449	State	GW	P	
CHIMNEY ROCK 32-11	32	130S	210E	4304733445	12984	State	GW	TA	
CHIMNEY ROCK 32-13	32			4304733447	12985		GW	P	
CHIMNEY ROCK 32-14	32	130S		4304733448	12983		GW	P	
								 	
								!	

OPERATOR CHANGES DOCUMENTATION

Enter date after eac	ch listed item	is comple	ted
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1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 10/22/2003

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 10/22/2003

3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 10/15/2003

4. Is the new operator registered in the State of Utah: YES Business Number: 4778935-0161

5. If NO, the operator was contacted contacted on:

6.	(R649-9-2) Waste Management Plan has been received on:	IN PLACE		
7.	Federal and Indian Lease Wells: The BLM and or to or operator change for all wells listed on Federal or Indian lease.		the merger, name change, BLM BIA	
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operate	or for wells listed on:	n/a	
9.	Federal and Indian Communization Agreement The BLM or BIA has approved the operator for all wells list	•	n/a	<u> </u>
10	O. Underground Injection Control ("UIC") The Inject, for the enhanced/secondary recovery unit/project for the Inject, for the enhanced secondary recovery unit/project for the Inject, for th		UIC Form 5, Transfer of Authority (listed on: N/A	to
<u>n</u>	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	11/26/2003		
2.	Changes have been entered on the Monthly Operator Chang	e Spread Sheet on:	11/26/2003	
3.	Bond information entered in RBDMS on:	n/a		
4.	Fee wells attached to bond in RBDMS on:	п/а		
5.	Injection Projects to new operator in RBDMS on:	n/a		
6.	Receipt of Acceptance of Drilling Procedures for APD/New o	n:	n/a	
Si	FATE WELL(S) BOND VERIFICATION:		· · · · · · · · · · · · · · · · · · ·	
1.	State well(s) covered by Bond Number:	Cash 10/1/03	•	
	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	n/a		
IN 1.	IDIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	n/a		
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered	ed by Bond Number	n/a	
2.	The FORMER operator has requested a release of liability from the Division sent response by letter on:	n their bond on: N/A	N/A	
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been of their responsibility to notify all interest owners of this change		by a letter from the Division	
C	DMMENTS:			
	ase Owner Shaw Resources LTD, LLC designated Miller, ase was obtained from SITLA and BLM.	Dyer & Co., LLC. Pro	of of	



(5/2000)



FEB 2 3 2005

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

FORM 9

DIVISION OF OIL, GAS AND MIN	DIV. OF OIL, GAS & MINING 6. LEASE DESIGNATION AND SERIAL NUMBER: ML-44317
SUNDRY NOTICES AND REPORTS	8 IE BIDIANI ALLOTTEE OD TDIDE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL for	7. UNIT or CA AGREEMENT NAME: on to m for such proposals.
OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: DEL-RIO/ORION 32-11A
. NAME OF OPERATOR: Miller, Dyer & Co. LLC	9. API NUMBER: 4304733621
ADDRESS OF OPERATOR: 475 17th Street, Ste 1200 CITY Denver STATE CO ZIE 8	PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 0202 (303) 292-0949
, LOCATION OF WELL FOOTAGES AT SURFACE: 1980' FNL 1980' FWL	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NESW 32 14S 20	E STATE: UTAH
1. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: ACIDIZE ALTER CASING CASING REPAIR	DEEPEN REPERFORATE CURRENT FORMATION FRACTURE TREAT SIDETRACK TO REPAIR WELL NEW CONSTRUCTION TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME	OPERATOR CHANGE TUBING REPAIR PLUG AND ABANDON VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PLUG BACK WATER DISPOSAL PRODUCTION (START/RESUME) WATER SHUT-OFF RECLAMATION OF WELL SITE OTHER: RECOMPLETE - DIFFERENT FORMATION
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all per	
Company is currently constructing a new Compression Facil 2005. At such time that the facility is operational and line prwells into the Facility.	ing but is currently S.I. due to high line pressure. Miller, Dyer & lity and anticipates the Facility to be fully operational by April 1, essure is lowered to 50 psi, Miller-Dyer will begin producing the order to complete the operations necessary to bring the DEL-RIO.
Miller,Dyer & Co. LLC requests that all data be kept CONFII	DENTIAL. 4-15-05
NAME (PLEASE PRINT) Janet K Specht	_{ПІТЬЕ} Operations Secretary
SIGNATURE CON SOLVE	DATE 2/18/2005
nis space for State use only)	
The well has been nonactive or nonproductive for 2 years 1 mon provided for an extension of shut-in time until July 1, 2005	. In accordance with R649-3-36, sufficient evidence has been

APPROVED BY: Utah Division of Oil, Gas and Mining



475 Seventeenth Street, Suite 1200 Denver, Colorado 80202 P: 303-292-0949 F: 303-292-3901

February 17,2005

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, UT 84114-5801

PEB 2 3 2005; BIV OF OIL, GAS & MINING

Attn: Clinton Dworshak

Re: Shut-in wells 32-7A, 32-2A and 32-11A

Dear Clinton,

As a result of our discussion, I have reviewed the status of the referenced wells and submit to you the following plan to return the wells to production. In addition, I would like to discuss the nature of my company's involvement in the Flat Rock Field located in southern Uintah County.

In September of 2003, my Company (Miller, Dyer & Co. LLC) was hired by the record title owner of the property to provide standard oil and gas operations with respect to the field. At that time, the prior operator (Del-Rio) was dismissed from their duties "for cause" and, due to the un-cooperative nature of the transition process have not provided us with the historical well files. On behalf of the owner, we have filed a complaint against Del-Rio in the 8th district court of Utah to, among other things; regain the historical records associated with the field. The outcome of this litigation is still pending.

Over the last year Miller-Dyer has cleaned-up, reassembled and generally upgraded the operations at Flat Rock. We have worked closely with the Ute Tribe in order to establish a relationship with the surface owner and conduct operations in accordance with standard industry practices.

Currently, Miller-Dyer is constructing a new Compression Facility capable of lowering field wide gathering pressures from the current pressures of 300 psi down to a targeted wellhead pressure of 50 psi. As a result, the wells in question will be capable of flowing against the new system pressure. In addition, we will continue to research additional undeveloped zones within the wellbores and schedule recompletions in the future.

Please find attached 3 Sundry Notices requesting a six month extension of TA status in order to accommodate the work involved in bringing the wells back online. appreciate your willingness to work with us in a matter that we believe is rather unusual but will ultimately result in a highly efficient and regulatory compliant operation at Flat Rock. If you should have any additional needs or have any further questions, please do not hesitate to call.

John Dyer

Miller, Dyer & Co. LLC

303-292-0949 x103

	.		
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: ML-44317
SUNDRY	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below current bottom aterals. Use APPLICATION FOR PERMIT TO DRILL form for suc	-hole depth, reenter plugged wells, or to h proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL 🗹 OTHER		8. WELL NAME and NUMBER: DEL-RIO/ORION 32-11A
2. NAME OF OPERATOR: Miller, Dyer & Co. LLC			9. API NUMBER: 4304733621
3. ADDRESS OF OPERATOR:	 	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
475 17th Street, Suite 1200 CIT	Denver STATE CO ZIP 80202	(303) 292-0949	Flat Rock
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980"	FSI 1980°FWI	en e	COUNTY: Uintah
	of annular and the form and	e de la companione de l	COUNTY. CITUALY
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN: NESW 32 14S 20E		STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE DE	EPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)		ACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:		WCONSTRUCTION	TEMPORARILY ABANDON
5/17/2005		PERATOR CHANGE	TUBING REPAIR
T SUBSCOULN'S DEPORT		UG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)		UG BACK	WATER DISPOSAL
Date of work completion:		RODUCTION (START/RESUME)	WATER SHUT-OFF
		CLAMATION OF WELL SITE COMPLETE - DIFFERENT FORMATION	OTHER:
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all pertinent d		
The Del Rio / Orion is curr	rently completed in the Wasatch formation. Co. LLC wishes to recomplete the well to	on and has open perforati	ons below a CIBP in the Mesaverde
 4. Drill out CIBP @ 4380' 5. Cement squeeze the N squeeze. 6. Clean out wellbore to F 7. Perforate the Entrada to Section 1 		y 4900') thru a cement ref	tainer. Drill out and test the
9. Perforate the Dakota for	ormation from 10,533'-10,654. Perform	a fall-off and build-up test	in the Dakota.
	ud. RDMO. Place well on production. Suests that all data be kept CONFIDENTS	IAL.	COPY SENT 10 OPERATOR Date: 5-4-0-5-1 Initials: (110)
NAME (PLEASE PRINT) JEST LY	Lanfa	Vice -President -	Operations
NAME (PLEASE PRINT)	T		- POLICITO - C. S. S. M.
SIGNATURE		DATE 4/22/2005	
his space for State use orby)		A substitution of the subs	
	CVED BY THE STATE JTAH DIVISION OF		RECEIVED

(This space for State use only

OIL, GAS, AND MINING

APR 2 9 2005

(5/2000)

11.

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15 commingling of two or more formations is to take place, DIV. OF OIL, GAS & MINING in accordice with R649-3-22 Stall be Submitted and approved proof to commingling

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

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	LEASE DESIGNATION AND SERIAL NUMBER: ML-44317			
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below cu aterals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER: DEL-RIO/ORION 32-11A	
2. NAME OF OPERATOR: Miller, Dyer & Co. LLC			9. API NUMBER: 4304733621	
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1200	Denve-	PHONE NUMBER: (202) 200 0040	10. FIELD AND POOL, OR WILDCAT:	
4. LOCATION OF WELL	Y Denver STATE CO ZI	_p 80202 (303) 292-0949	Flat Rock	
FOOTAGES AT SURFACE: 1980'	FSL 1980' FWL		county: Uintah	
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NESW 32 14S	20E	STATE: UTAH	
11. CHECK APPI	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR	
П а ш ала	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL	
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF	
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:	
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION		
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all	pertinent details including dates, depths, volum	es, etc.	
	reby designates a change in the ndian Tribe and the Bureau of In	well name of the above captioned dian Affairs.	d well effective 9/19/2005	
The Del-Rio/Orion 32-11A	A will be renamed Ute Tribal 32-1	11A.		
Miller, Dyer & Co. LLC req	uests that all data be kept CONI	FIDENTIAL.		
		A CONTRACTOR OF THE CONTRACTOR		
		()	The state of the s	
		[§] COPYSENT	TO OPERATOR	
		Date: <u>Ja</u>	1-13-05	
		numities .	CHOTE	
		* 1/4' semples.		
NAME (PLEASE PRINT) Jeffrey H.	Lang	TITLE Vice -President -	Operations	
SIGNATURE	V-9	DATE 9/19/2005		
(This space for State use state)	ED BY THE STATE			
OFUT	AH DIVISION OF		RECEIVED	
ŏii Ğ	AS, AND MINING			
	1014/05		SEP 2 / 2005	
(5/2000) DATE: A	(See ins	tructions on Reverse Side)		
BY:L	LEXI MALLES		DIVLOF OIL, CAS & DETING	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X - Change of Operator (Well Sold)

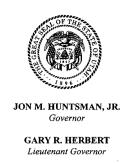
Operator Name Change/Merger

A - Change of Operator (wen Sold)					Operator Name Change/Merger						
The operator of the well(s) listed below has changed, effective: FROM: (Old Operator):					6/1/2008						
		TO: (New Operator):									
		N2680-Whiting Oil & Gas Company									
475 17th St, Suite 1200 Denver, CO 80202				uite 2300							
		Denver	r, CO 80290)							
71 1 (202) 202 2040											
Phone: 1 (303) 292-0949 CA No.											
			T	<u> </u>							
SEC TW	VN RNG	GAPI NO	1	LEASE TYPE		WELL					
+ -	1		NU		TYPE	STATUS					
			1								
TATION											
as received	i from the	e FORMER ope	erator on:	6/5/2008							
		_		6/5/2008	•						
		_		s Database on:		7/16/2008					
			_	5890476-0143							
		_			•						
	:	REOUESTED	7/16/2008								
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	SEC TW TATION Tas received on the control of the	SEC TWN RNO TATION Tas received from the state of Commerce Utah: On: Deceived on: Delete on: Sundries on: LM and or the BIA ral or Indian leases or of unit operator for greements ("CA" for all wells listed "") The Demit/project for the way on: Departor Change Son:	TO: (New Or N2680-Whiting 1700 E Denver Phone: 1 (303) Unit: SEC TWN RNG API NO TATION TAT	TO: (New Operator): N2680-Whiting Oil & Gas 1700 Broadway, S Denver, CO 80290 Phone: 1 (303) 837-1661 Unit: SEC TWN RNG API NO ENTITY NO FATION TATION Tas received from the FORMER operator on: Tas received from the NEW operator on: Tas received from the NEW operator on: Tas received on: Ta	TO: (New Operator): N2680-Whiting Oil & Gas Company 1700 Broadway, Suite 2300 Denver, CO 80290 Phone: 1 (303) 837-1661 Unit: SEC TWN RNG API NO ENTITY LEASE TYPE NO TATION Tas received from the FORMER operator on: Tas received from the NEW operator on: Tas received from the NEW operator on: Tas received from the NEW operator on: Table 10	TO: (New Operator): N2680-Whiting Oil & Gas Company 1700 Broadway, Suite 2300 Denver, CO 80290 Phone: 1 (303) 837-1661 Unit: SEC TWN RNG API NO ENTITY LEASE TYPE WELL TYPE NO TYPE WELL NO TYPE WELL NO ENTITY LEASE TYPE WELL NO ENTITY LEASE TYPE WELL NO TYPE WELL NO ENTITY LEASE TYPE WELL NO ENTITY LEASE TYPE WELL TYPE TYPE WELL TYPE WELL TYPE TYPE WELL TYPE WELL TYPE TYPE WELL TYPE TYPE WELL TYPE TYPE TYPE TYPE WELL TYPE TYPE					

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING						
SUNDRY	NOTICES AND REPORTS	ON WEL	LS	6. IF INC	DIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill ne drill horizontal late	w wells, significantly deepen existing wells below currerals. Use APPLICATION FOR PERMIT TO DRILL for	rent bottom-hole dep orm for such proposa	th, reenter plugged wells, or to lls.		OF CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_			8. WELL NAME and NUMBER: See Attached List			
2. NAME OF OPERATOR: Whiting Oil And Gas Comp	pany N2680			9. APIN	UMBER:		
3. ADDRESS OF OPERATOR:		22222	PHONE NUMBER:	10. FIEL	D AND POOL, OR WILDCAT:		
1700 Broadway, Ste 2300 CITY 4. LOCATION OF WELL	, Denver STATE CO ZIP	80290	(303) 837-1661	_1			
FOOTAGES AT SURFACE:				COUNT	y :		
QTR/QTR, SECTION, TOWNSHIP, RANG	ЭЕ, MERIDIAN:			STATE:	UTAH		
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	ORT, OF	R OTHER DATA		
TYPE OF SUBMISSION		<u></u>	YPE OF ACTION		DECEDENCE CUIDDENT FORMATION		
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	DEEPEN FRACTURE	TREAT	片	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL		
Approximate date work will start:	CASING REPAIR		STRUCTION		TEMPORARILY ABANDON		
	CHANGE TO PREVIOUS PLANS	✓ OPERATO	R CHANGE		TUBING REPAIR		
	CHANGE TUBING	PLUG AND	ABANDON		VENT OR FLARE		
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BAC		님	WATER DISPOSAL		
Date of work completion:	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS		ION (START/RESUME) TION OF WELL SITE	片	WATER SHUT-OFF OTHER:		
	CONVERT WELL TYPE	<u>_</u>	ETE - DIFFERENT FORMATION	,	OTHER.		
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all	pertinent details i	ncluding dates, depths, volu	mes, etc.			
Effective 6/1/2008, please	change the Operator of record to cration Utah State bond is #RLB	from Miller, [9911670 -or 3 00043	Oyer & Co., LLC to \ Utah BLM Bond #U '85	Vhiting (TB-000	148.		
Whiting Oil and Gas Corp 1700 Broadway, Suite 230 Denver, CO 80290	oration 00	BIA	RLBOOM	168	/		
(303) 837-1661					RECEIVED		
Miller, Dyer & Co., LLC 475 17th Street, Suite 120 Denver, CO 80202	00 N 2580				JUN 0 5 2003		
Miller, Dyer & Co., LLC					DIV. OF OIL, GAS & MINING		
NAME (PLEASE PRINT)	FFREY H. LANG	7	ITLE UP C	SPERA	riom s		
SIGNATURE // H	7		ATE _ 6/3/08				
Whiting Oil and Gas Corp	oration						
NAME (PLEASE PRINT) RIC	k Ross	. 1	THE UP OF	SMT.	ious		
SIGNATURE LUCK			DATE 6/3/08	<u> </u>			
(This space for State use only)	APPROVED 7/1/2 Carlene Russell Division of Oil, Gas and Minin Earlene Russell, Engineering T		·				

well name	sec	twp	rng	api	entity	lease	well	stat 2	flag
UTE TRIBAL 32-5A	32	140S	rng 200E	4304710577	12655		GW	Stat 2	mag
UTE TRIBAL 30-3A	30	140S	200E	4304710913		Federal		P	
UTE TRIBAL 30-5A	30	140S	200E	4304720502		Federal		S	
UTE TRIBAL 30-2A	30	140S	200E	4304730641		Federal	GW	P	
UTE TRIBAL 29-1A	29	140S	200E	4304730981		Federal		P	
UTE TRIBAL 32-1A	32	140S	200E	4304732758	12064		<u> </u>	P	
UTE TRIBAL 32-1A UTE TRIBAL 29-2A	29	140S	200E	4304732945			OW	P	
UTE TRIBAL 29-2A UTE TRIBAL 32-2A	32	140S	200E	4304732943	 	Federal		P	
	+	 			12658			S	
UTE TRIBAL 32-3A	32	140S	200E	4304733334	12657		ļ.——	1	
UTE TRIBAL 32-4A	32	140S	200E	4304733335	12656	ļ		P	
UTE TRIBAL 32-6A	32	140S	200E	4304733337	12662			P	
CHIMNEY ROCK 32-11	32	130S	210E	4304733445	12984		GW	S	
CHIMNEY ROCK 32-13	32	130S	210E	4304733447	12985		ļ	P	
CHIMNEY ROCK 32-14	32	130S	210E	4304733448	12983	J		P	
UTE TRIBAL 32-8A	32	140S	200E	4304733557	13066		GW	P	
UTE TRIBAL 32-12A	32	140S	200E	4304733558	13064			P	
UTE TRIBAL 28-1A	28	140S	200E	4304733595		Federal	GW	S	
UTE TRIBAL 30-6A	30	140S	200E	4304733596		Federal	GW	P	
UTE TRIBAL 29-4A	29	140S	200E	4304733616	13060	Federal		P	
UTE TRIBAL 29-5A	29	140S	200E	4304733617	13061	Federal	GW	P	:
UTE TRIBAL 32-7A	32_	140S	200E	4304733618	13065	State	GW	S	
UTE TRIBAL 32-9A	32	140S	200E	4304733619	13067	State	GW	P	
UTE TRIBAL 32-10A	32	140S	200E	4304733620	13054	State	GW	P	
UTE TRIBAL 32-11A	32	140S	200E	4304733621	13058	State	GW	S	
UTE TRIBAL 32-16A	32	140S	200E	4304734098	13449	State	GW	P	
UTE TRIBAL 29-6A	29	140S	200E	4304734102	13443	Federal	GW	P	
UTE TRIBAL 29-7A	29	140S	200E	4304734103	13444	Federal	GW	P	
UTE TRIBAL 10-2-15-20	02	150S	200E	4304735625	14167	State	GW	P	
FLAT ROCK 13-29-14-20	29	140S	200E	4304736778	15065	Federal	GW	P	
FLAT ROCK 3-29-14-20	29	140S	200E	4304736795	15099	Federal	GW	P	
UTE TRIBAL 6-16-14-20	16	140S	200E	4304738506	16320	State	GW	P	
UTE TRIBAL 15-25-14-19	30	140S	200E	4304739052	16169	Indian	GW	P	C
UTE TRIBAL 1-25-14-19	30	140S	200E	4304739053		Indian	GW	APD	
UTE TRIBAL 1-30-14-20	30	140S	200E	4304739665		Federal	GW	APD	
UTE TRIBAL 9-30-14-20	30	140S	200E	4304739666		Federal	GW	APD	
UTE TRIBAL 7-30-14-20	30	140S	200E	4304739667		Federal	GW	APD	
UTE TRIBAL 7-29-14-20	29	140S	200E	4304739668		Federal		APD	
UTE TRIBAL 9-29-14-20	29	140S	200E	4304739669		Federal		APD	
UTE TRIBAL 12-28-14-20	28	140S	200E	4304739736		Federal		APD	
UTE TRIBAL 1-29-14-20	29	140S	200E	4304739737		Federal		APD	
UTE TRIBAL 15-29-14-20	29	140S	200E	4304739738		Federal		APD	
UTE TRIBAL 3-30-14-20	30	140S	200E	4304739739		Federal		APD	
UTE TRIBAL 11-30-14-20	30	140S	200E	4304739740		Federal		APD	
UTE TRIBAL 3-32-14-20	32	140S	200E	4304739741		State	GW	APD	
UTE TRIBAL 15-30-14-20	30	140S	200E	4304739942		Federal		APD	
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State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

August 26, 2008

CERTIFIED MAIL NO.: 7004 2510 0004 1824 6060

Ms. Peggy Goss Whiting Oil and Gas Corporation 1700 Broadway, Suite 2300 Denver, CO 80293-2300 43 047 33621 Ute Tribal 32-11A 145 20E 32

Re: Extended Shut-in and Temporarily Abandoned Well Requirements for Fee or State Leases

Dear Ms. Goss:

As of July 2008, Whiting Oil and Gas Corporation has five (5) State Mineral Lease Wells (see attachment A) that are in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

Wells SI/TA beyond twelve (12) consecutive months require the filing of a Sundry Notice in accordance with R649-3-36-1 for Utah Division of Oil, Gas & Mining ("Division") approval. Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (R649-3-36-1.3.3).

In a letter sent to Miller Dyer & Co., LLC dated May 10, 2004 wells Chimney Rock 32-11 and Ute Tribal 32-7A (see attachment A) were granted extension of SI/TA status until July 1, 2005, to evaluate for recompletion. No action has been taken on this well yet. When Whiting assumed ownership, the responsibility to file SI/TA extension requests for these wells remains the same. The Division has not seen any such request to date. Please respond with a plan to produce or plug these and the other wells listed (Attachment A) within 30 days.



Page 2 August 26, 2008 Ms. Goss

For extended SI/TA consideration the operator shall provide the Division with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3)

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, further actions will be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

JP/js Enclosure

cc: Jim Davis, SITLA

Well File

Compliance File

Attachment A

	Well Name	Location	API	Lease Type	Years Inactive
1	Ute Tribal 32-5A	NESE Sec 32-14S-20E	43-047-10577	ML-44317	1 Year 9 Months
2	Ute Tribal 32-3A	SWNW Sec 32-14S-20E	43-047-33334	ML-44317	1 Year 9 Months
3	Ute Tribal 32-11A	NESW Sec 32-14S-20E	43-047-33621	STATE	5 Years 5 Months
4	Ute Tribal 32-7A	NWNE Sec 32-14S-20E	43-047-33618	ML-44317	2 Years 5 Months
5	Chimney Rock 32-11	NESW Sec 32-13S-21E	43-047-33445	ML-47437	2 Years 11 Months

RESPONSE TO QUESTIONS AS OF 3/10/2009 FROM THE UTAH DIVISION OF OIL, GAS AND MINING, DATED 9/16/2008 CONCERNING 5 WELLS IN THE FLAT ROCK FIELD LOCATED IN UINTAH COUNTY, UTAH & OPERATED BY WHITING OIL & GAS CORPORATION (Continued)

WELL: Ute Tribal #32-10A, NWNW, Sec 32-T14S-R20E, API #4304733620 QUESTION: Was the well Recompleted after the original completion in 1/15/2000?

Yes, we believe the work described by the Sundry Notice approved 6/15/2005, by your office was performed. We found a new Sundry giving the dates and work completed in the MDR files and the monthly production increased between September and October 2005 completion was finished 9/17/2005. We have included a Sundry for your records and a copy of the diagram built for our company's well files.

WELL: Ute Tribal #32-11A, NESW, Sec 32-T14S-R20E, API #4304733621 QUESTION: Was the well Recompleted after the original completion in 1/31/2001?

No, we do not believe the work, described in the Sundry Notice, was performed. The Sundry was for a recompletion and approved by your office 5/2/2005. We have been unable to find any proof from the MDR well files, nor any other sources. Included for your files, is a copy of the wellbore diagram built for our company's well files.

WELL: Ute Tribal #28-1A, NWSW, Sec 28-T14S-R20E, AF1 #4304733595 QUESTION: Was there a test available from the recompletion?

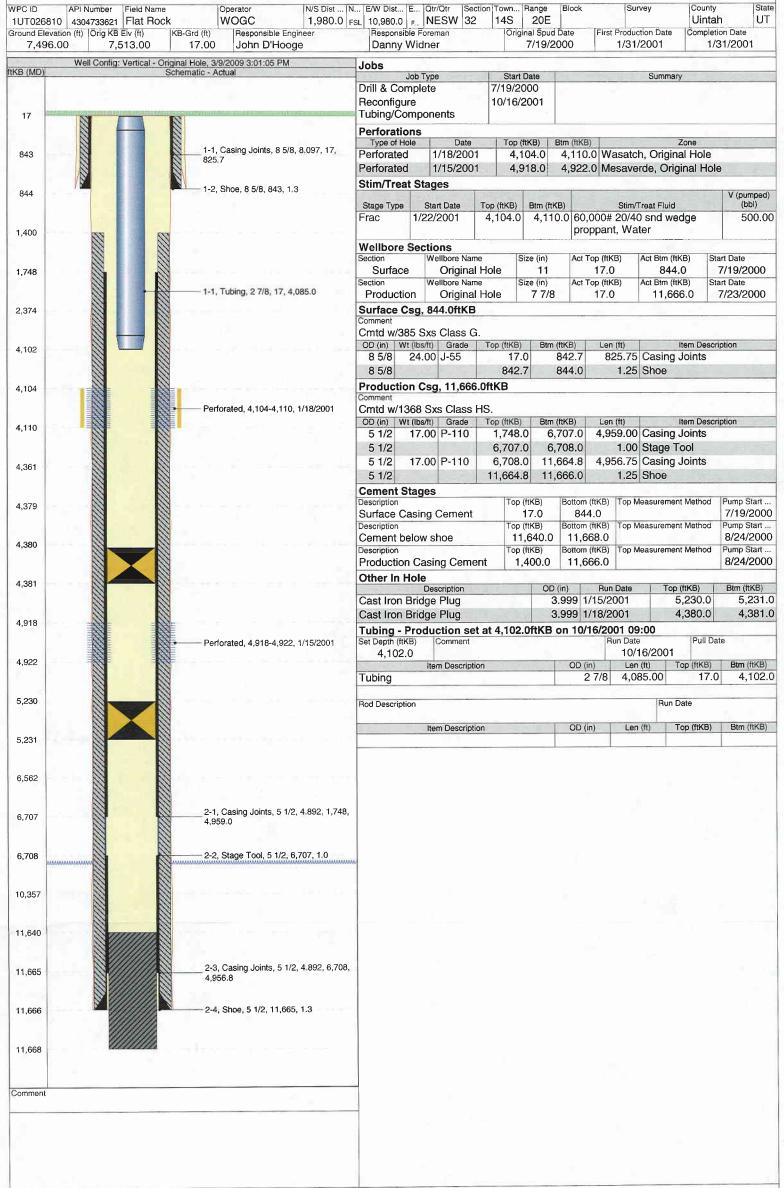
The original completion was tested 10/19/2001 recovering 0 BOPD, 420 MCFD & 2 BWPD, with the production method described as "Flows from Well." The recompletion was finished 9/16/2005. We located a letter and original Sundry (Subsequent Report) from MDR describing the work completed, which appears to have been submitted to the Bureau of Land Management 3/13/2008. For your files, we have included a copy of the letter & Sundry from MDR, a Subsequent Report Sundry from WOGC, reiterating the information from MDR's Sundry, and an updated wellbore diagram.

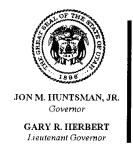


Whiting Oil & Gas Corp 1700 Broadway, Suite 2300 Denver, CO 80290 (303) 837-1661

WOGC Well History Schematic Report

Well Name: UTE TRIBAL 32-11A





State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

February 19, 2009

CERTIFIED MAIL NO.: 7004 2510 0004 1824 6893

Ms. Peggy Goss Whiting Oil and Gas Corporation 1700 Broadway, Suite 2300 Denver, CO 80293-2300 43 047 33621 Ute Tribal 32-11A 145 20E 32

Subject: SECOND NOTICE: Extended Shut-in and Temporarily Abandoned Well

Requirements for Fee or State Leases

Dear Ms. Goss:

As of January 2009, Whiting Oil and Gas Corporation has five (5) State Mineral Lease Wells (see attachment A) that are in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

Wells SI/TA beyond twelve (12) consecutive months require the filing of a Sundry Notice in accordance with R649-3-36-1 for Utah Division of Oil, Gas & Mining ("Division") approval. Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (R649-3-36-1.3.3).

In a letter sent to Miller Dyer & Co., LLC dated May 10, 2004 wells Chimney Rock 32-11 and Ute Tribal 32-7A (see attachment A) were granted extension of SI/TA status until July 1, 2005, to evaluate for recompletion. No action has been taken on this well yet. When Whiting assumed ownership, the responsibility to file SI/TA extension requests transferred with the ownership to Whiting. The Division has not seen any such request to date. On August 26, 2008 a notice was sent to Whiting via certified mail addressing these wells non-compliance status. The Division has not seen any response concerning this matter. Please respond with a plan to produce or plug these wells listed (attachment A) within 30 days.



Page 2 Ms. Goss February 19, 2009

For extended SI/TA consideration the operator shall provide the Division with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3)

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

If the required information is not received within 30 days of the date of this notice, a Notice of Violation will be issued. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD/JP/js
Enclosure
cc: Jim Davis, SITLA
Well File
Compliance File

Attachment A

	Well Name	Location	API	Lease Type	Years Inactive
1	Ute Tribal 32-5A	NESE Sec 32-14S-20E	43-047-10577	ML-44317	2 Years 3 Months
2	Ute Tribal 32-3A	SWNW Sec 32-14S-20E	43-047-33334	ML-44317	2 Years 3 Months
3	Ute Tribal 32-11A	NESW Sec 32-14S-20E	43-047-33621	STATE	5 Years 11 Months
4	Ute Tribal 32-7A	NWNE Sec 32-14S-20E	43-047-33618	ML-44317	2 Years 11 Months
5	Chimney Rock 32-11	NESW Sec 32-13S-21E	43-047-33445	ML-47437	1 Year 5 Months

STATE OF UTAH

DEPART	MENT OF NATURAL RESOUR	CES	
	N OF OIL, GAS AND MIN	· ·	5. LEASE DESIGNATION AND SERIAL NUMBER: ML44317
SUNDRY NOTIC	CES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, signi	ificantly deepen existing wells below curred	ant bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1 TYPE OF WELL	GAS WELL 🗹 OTHER	III for such proposals.	8. WELL NAME and NUMBER: Ute Tribal 32-11A
2. NAME OF OPERATOR:			9. API NUMBER:
Whiting Oil and Gas Corporation	No.		4304733621
3. ADDRESS OF OPERATOR: 1700 Broadway, Ste 2300 CITY Denver	STATE CO ZIP 8	PHONE NUMBER: (303) 837-1661	10. FIELD AND POOL, OR WILDCAT: Flat Rock
4. LOCATION OF WELL	and a second of the second of the second of		energia. Lightness of the second of
FOOTAGES AT SURFACE: 1980 FSL, 198	0 FWL		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIA	и: NESW 32 14S 20	DE A MARIE	STATE: UTAH
11. CHECK APPROPRIA	TE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	DIZE	DEEPEN	REPERFORATE CURRENT FORMATION
	ER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASI	ING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
CHAI	NGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
CHAI	NGE TUBING	PLUG AND ABANDON	VENT OR FLARE
	NGE WELL NAME	PLUG BACK	WATER DISPOSAL
	NGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	MINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ other: Extended SI Status
CON	IVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Request
12. DESCRIBE PROPOSED OR COMPLETED	OPERATIONS. Clearly show all pe	ertinent details including dates, depths, volume	es, etc.
Current Status:			
Last produced in 2/03 from the Wa	asatch after testing wet in	the MsVd. This well was drilled	in 2000 and is TD'd near the
Entrada.	_		
On 3/9/09, the SICP and SITP wer			
perfs from 4104-4110'. This zone It is very unlikely that fluids in the o			
to the lack of pressure in the Wasa			
Wasatch perfs rather than exit the			
Proposed Action:	a ravious of Manatah unhu	ala natantial ta inquira there are r	no prospostivo zonos upholo
April, 2009: Whiting will complete If no uphole zones are available, V			
then drill out of the 5 1/2" casing sl			
Entrada sandstone. If successful,			
insure isolation from the Entrada p	roducing interval. Tailpip	e will be run below the packer to	within 50' of the casing shoe.
NAME (PLEASE PRINT) Thomas B. Smith		TITLE Sr. Operations Er	ngineer
SIGNATURE THE MINTER		DATE)
This space for State use only) APPROVE	D BY THE STATE	COPY SENT TO OPERA	TOR RECEIVED
OF UTA	H DIVISION OF S., AND MINING	Date: 4.22.20	MAR 2 3 2009

Initials:

8/1/2009

DIV. OF OIL, GAS & MINING

(5/2000)



Whiting Oil & Gas Corp 1700 Broadway, Suite 2300 Denver, CO 80290 (303) 837-1661

Lease Review All

Well Name: UTE TRIBAL 32-11A

Field Name API Numb WPC ID 1UT026810 4304733621 Flat Rock WOGC Uintah Ground Elevation (ft) Orig KB Elv (ft) KB-Grd (ft) Responsible Foreman Original Spud Date Completion Date 7,496.00 7,513.00 17.00 7/19/2000 Tom Smith Danny Widner 1/31/2001 il Hole, 3/18/2009 10:55:45 AM nematic - Actual Well Config: Vertical - Origi Wellbore Sections ftKB (MD) Size (in) Act Btm (ftKB) Act Top (ftKB) 7/19/2000 11 17.0 844.0 7/23/2000 7 7/8 17.0 11,666.0 17 Surface Csg, 844.0ftKB Cmtd w/385 Sxs Class G. OD (in) Wt (lbs/ft) Grade Top (ftKB) Btm (ftKB) 843 1-1, Casing Joints, 8 5/8, 8 097, 17, 825.7 8 5/8 24.00 J-55 17.0 842.7 825.75 Casing Joints 842.7 8 5/8 844.0 1.25 Shoe 1-2. Shoe, 8 5/8, 843, 1.3 844 Production Csg, 11,666.0ftKB Cmtd w/1368 Sxs Class HS.
 OD (in)
 Wt (lbs/ft)
 Grade
 Top (ftKB)
 Btm (ftKB)
 Len (ft)
 Item Desc

 5 1/2
 17.00
 P-110
 1,748.0
 6,707.0
 4,959.00
 Casing Joints
 1,400 1.00 Stage Tool 6,707.0 6,708.0 5 1/2 6,708.0 11,664.8 4,956.75 Casing Joints 17.00 P-110 5 1/2 1,748 5 1/2 11,664.8 11,666.0 1.25 Shoe 1-1, Tubing, 2 7/8, 17, 4,085.0 Cement Stages
 Description
 Pump Start Date
 Drill Out Date
 Top (ftKB)
 Btm (ftKB)
 Top Meas Meth

 Surface Casing
 7/19/2000
 17.0
 844.0
 2,374 Cement Production 1,400.0 11,666.0 4,102 8/24/2000 Casing Cement Cement below 8/24/2000 11,640.0 11,668.0 4,104 shoe Perforations Perforated, 4,104-4,110, 1/18/2001 Type of Hole Date
Type of Hole 1/18/2001 Top (ftKB) Btm (ftKB) Perforated 4,110.0 Wasatch, Original Hole 4.110 4,104.0 Perforated 1/15/2001 4,918.0 4,922.0 Mesaverde, Original Hole Stim/Treat Stages 4,361 (pumped) (bbl) Stage Type | Start 5. | 1/22/2001 Top (ftKB) 8tm (ftKB) Stim/Treat Fluid (bbl) 4,104.0 4,110.0 60,000# 20/40 snd wedge 500.00 4,379 proppant, Water Tubing - Production set at 4,102.0ftKB on 10/16/2001 09:00 Set Depth (ftKB) | Comment 4,380 4,102.0 10/16/2001 Top (ftKB) | Btm (ftKB) OD (in) 2 7/8 Tubing 4,085.00 17.0 4,102.0 4,381 Rod Description 4,918 Item Description Top (ftKB) Btm (ftKB) Perforated, 4.918-4,922, 1/15/2001 Other String Components 4.922 Top (ftKB) | Btm (ftKB) Other In Hole 5.230 Top (ftKB) Btm (ftKB) 3.999 1/18/2001 Cast Iron Bridge Plug 4,380.0 4,381.0 Cast Iron Bridge Plug 3.999 1/15/2001 5,230.0 5,231.0 5,231 6.562 2-1, Casing Joints, 5 1/2, 4.892, 1,748, 4,959.0 6.707 6,708 2-2, Stage Tool, 5 1/2, 6,707, 1.0 10,357 11,640 2-3, Casing Joints, 5 1/2, 4,892, 6,708, 4,956.8 11,665 11,666 2-4, Shoe, 5 1/2, 11,665, 1,3 11,668 Comment



March 10, 2009

RECEIVED MAR 1 2 2009

DIV. OF OIL, GAS & MINING

Dustin K Doucet Utah Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases RE:

Dear Dustin,

I am writing in response to the letter of non-compliance for extended shut-in or temporary abandonment status concerning the wells:

- 1. Chimney Rock 32-11 (43-047-33445)
- 2. Ute Tribal 32-3A (43-047-33334)
- 3. Ute Tribal 32-5A (43-047-10577)
- 4. Ute Tribal 32-7A (43-047-33618)

→5. Ute Tribal 32-11A (43-047-33621)

145 20E

Whiting Oil & Gas Corporation has taken over operations of these wells about 9 months ago as well as the other wells in Flat Rock Field and Chimney Rock Field from the previous operator Miller/Dyer & Co. LLC. When we acquired these wells from Miller/Dyer in June, 2008 we did not immediately review well files, well logs, completion histories, etc. on the SI wells, as we focused our efforts on the active Entrada producers and permitted drill wells. We have just recently stated to evaluate the SI wells and the possible recompletion potential. We currently have plans to test some of the Upper Wasatch zones in the Chimney Rock 32-11 this year. We plan to re-test the Entrada in the Ute Tribal 32-5A and/or the 32-11A wells this summer. As we continue to evaluate the other 2 wells listed above, I am sure we will find zones that warrant testing or re-completion. If a well is deemed uneconomic, it will be Plugged and Abandoned per the state requirements. I have enclosed wellbore diagrams and the current casing and tubing pressures for the wells. We have a pumper at these wells on a daily basis and are confident these wells pose no risk to public health and safety or the environment. If you require further information or explanation, please feel free to contact me.

Thank you,

Thomas Smith

Sr. Operations Engineer Whiting Oil & Gas Corp

Enclosures

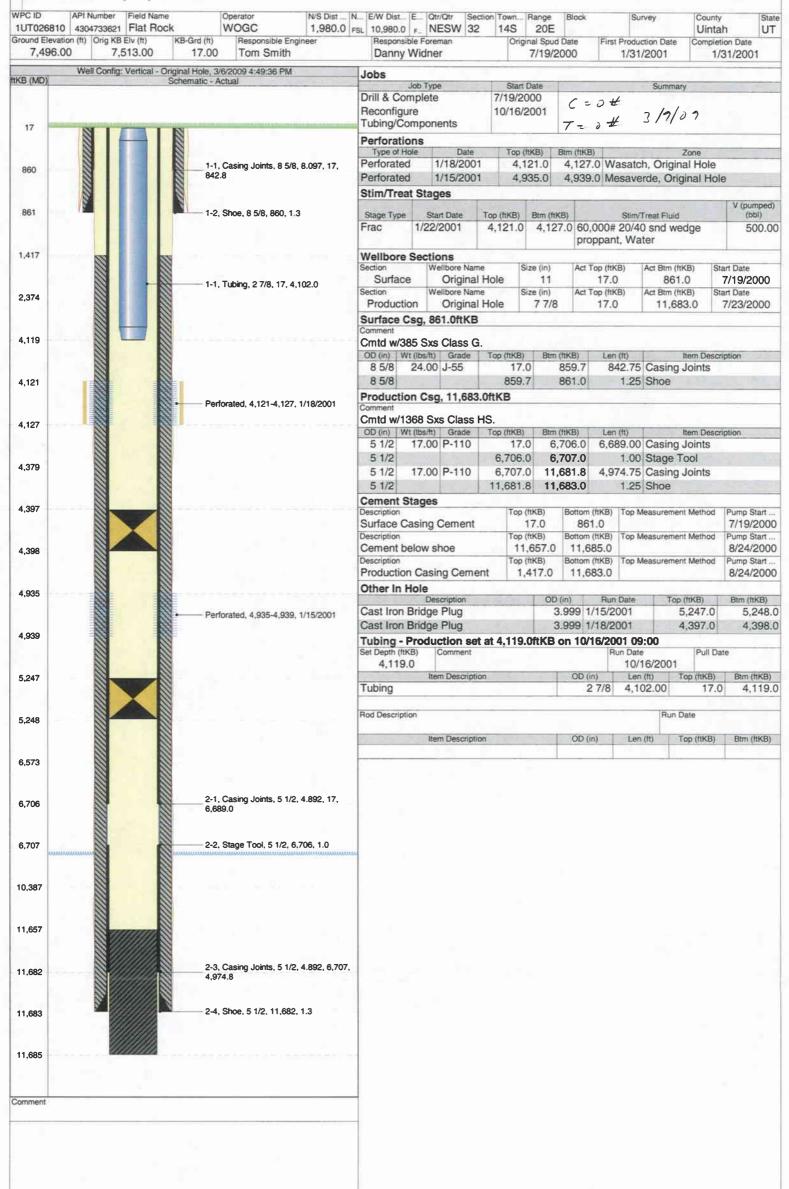
Whiting Oil and Gas Corp Pg 2 - Ltr to Dustin K. Doucet, State of Utah

		Tubing	<u>Casing</u>
	<u>Date</u>	Pressure	<u>Pressure</u>
Chimney Rock 32 - 11	3/9/2009	310	1100
Ute Tribal 32 - 3A	3/9/2009	0	300
Ute Tribal 32 - 5A	3/9/2009	0	1200
Ute Tribal 32 - 7A	3/9/2009	20	40
Ute Tribal 32 - 11A	3/9/2009	0	0

Whiting Oil & Gas Corp 1700 Broadway, Suite 2300 Denver, CO 80290 (303) 837-1661

WOGC Well History Schematic Report

Well Name: UTE TRIBAL 32-11A



Page 1/1

Report Printed: 3/6/2009

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS AND MI			5. LEASE DESIGNATION AND SERIAL NUMBER: ML-44317				
SUNDRY	SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to							
Do not use this form for proposals to drill r drill horizontal la	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL 1	rrent bottom-hole dep form for such propose	th, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL OIL WELL	TYPE OF WELL OIL WELL GAS WELL OTHER							
2. NAME OF OPERATOR: Whiting Oil and Gas Corp	oration			- Ute Tribal 32-11A 9. API NUMBER: 4304733621				
3. ADDRESS OF OPERATOR:	P Denver STATE CO ZIF	80290	PHONE NUMBER: (303) 837-1661	10. FIELD AND POOL, OR WILDCAT: Flat Rock/Wasatch				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 QTR/QTR, SECTION, TOWNSHIP, RAN	COUNTY: Uintah STATE: UTAH							
	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE PER					
TYPE OF SUBMISSION	T TO INDICA		YPE OF ACTION	OKT, OK OTTEK BATA				
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE	TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR				
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMA [*]		VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: ON				
Whiting Oil and Gas inter	vals uphole, filling the 5-1/2" casi	l by placing a	cement plug over	umes, etc. tubing fish and placing additional king the location as required. See				
NAME (PLEASE PRINT) Paule n	Tobin	TIT	Engineer Tech	1				
SIGNATURE Jal	YOURD DY THE	STATE	1-101	09				
(This space for State use only)	OF UTAH DIVISIO OIL, GAS, AND MI	NOF	·	RECEIVED				

DIV. OF OIL, GAS & MINING

(5/2000)

Ute Tribal 32-11A Plug and Abandon Whiting Oil and Gas Corp. AFE 09-0624

Well Data: See attached Well View schematic.

Procedure:

1. When we have rec'd necessary approvals from the Utah DOGM to proceed, MIRU service rig ND tree and NU 7" 5M BOPE on tubing head flange. Dig a small surface pit for cementing returns.

2. Notify State of Utah DOGM inspector 24 hours ahead of cementing operations.

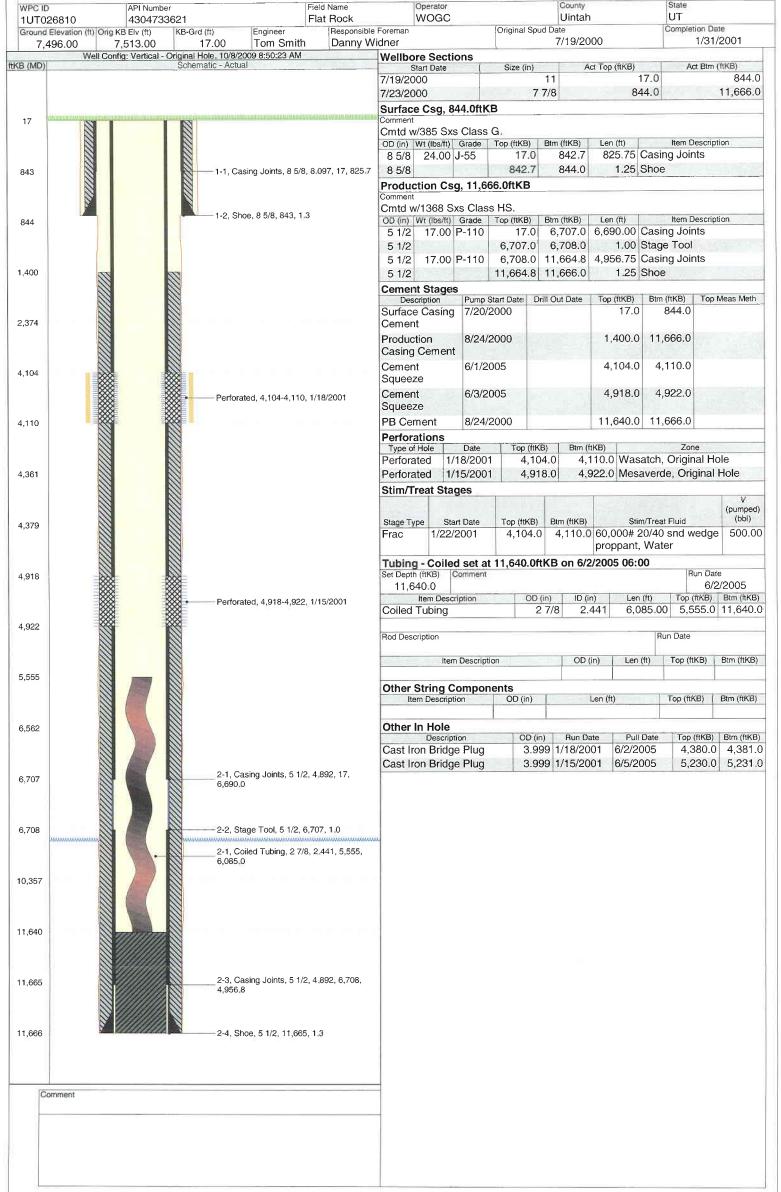
- 3. PU additional 2 7/8" tubing and RIH to top of fish at 5555', pick up 1' and close BOPs around tubing. RU Cementers and balance a 200' cement plug using 23 sxs. Class G with 2% CaCl2. Pull up to 4200' and balance another 200' cement plug using 23 sxs Class G with 2% CaCl2, pull up to 2400' and place a third 200' cment plug to 2200' using 23 sxs Class G with 2% CaCl2. POH with tubing.
- 4. RU perforators and RIH to 850' and shoot 8 holes from 850-851' on 4 spf using big hole charges.
- 5. RIH with a composite $5\frac{1}{2}$ " 17# Cement Retainer, set at 820' and do not shear out. Open valve on $5\frac{1}{2}$ " x 9 5/8" annulus and run a trench over to the pit.
- 6. RU Cementers and pump 250 sxs Class G with 2% CaCl2 below retainer with returns to surface out annulus valve. Do not exceed 1500# surface at 2 BPM rate. If returns cease and tubing pressure exceeds 1500#, sting out and pump remaining cement on top of CICR, balancing a plug. POH to 200' and fill 5 ½' casing to surface with 25 sxs. Class G with 2% CaCl2. POH and top off casing with cement.
- 7. RDMO service rig and equipment. Cut off casing strings 4' below grd level and weld on marker plate as per State of Utah Conditions Of Approval..
- 8. Backfill excavation and pit and reclaim location according to State of Utah COA's.

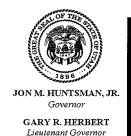
Prepared By: Tom Smith Office 303 390 4124, Cell 303 638 8224

Whiting Oil & Gas Corp 1700 Broadway, Suite 2300 Denver, CO 80290 (303) 837-1661

Lease Review All

Well Name: UTE TRIBAL 32-11A





State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number:

Ute Tribal 32-11A

API Number:

43-047-33621

Operator:

Whiting Oil & Gas Corporation

Reference Document:

Original Sundry Notice dated October 8, 2009,

received by DOGM on October 12, 2009.

Approval Conditions:

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. All annuli shall be cemented from a minimum depth of 100' to the surface.
- 3. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration.
- 4. All balanced plugs shall be tagged to ensure that they are at the depth specified.
- 5. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 6. If there are any changes to the procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.

7. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet

October 13, 2009

Petroleum Engineer

Date



TOCE

TD:

11668 TVD:

PBTD:

11640

Well Name/No: UTE TRIBAL 32-11A API Well No: 43-047-33621-00-00 Permit No: Company Name: WHITING OIL & GAS CORPORATION Location: Sec: 32 T: 14S R: 20E Spot: NESW **String Information** Weight **Bottom** Diameter Length **Coordinates:** X: 611377 Y: 4378859 **String** (ft sub) (lb/ft) (ft) (inches) Field Name: FLAT ROCK HOLI 844 11 County Name: UINTAH **SURF** 844 8.625 24 844 HOL2 11666 7.875 PROD 11666 11666 5.5 17 7-461 4102 T1 2.875 Cement from 844 ft, to surface 5.192 Surface: 8.625 in. @ 844 ft. Hole: 11 in. @ 844 ft. Plug II4 8501/(1.15)(5192)= 1425X 1400 301/(LIS) (7.661) = 45x Cement Information USTEN BOC TOC TO CO 2200. Class Sacks String (ft sub) (ft sub) **PROD** 11666 1400 T2 1388 Cement from 11666 ft. to 1400 ft. **SURF** 844 G 385 Tubing: 2.875 in. @ 4102 ft. 74104 =4110 4700 **Perforation Information** Top **Bottom** Shts/Ft No Shts Dt Squeeze (ft sub) (ft sub) 4104 4110 4918 4922 5500 **Formation Information** below & Above to Soops: Formation Depth er mike becker jell3109 WSTC 2374 **MVRD** 4466 **BUKTG** 6259 **CSLGT** 6289 **MNCS** 6576 **DKTA** 10486 Production: 5.5 in. @ 11666 ft. 10778 MRSN Hole: 7.875 in. @ 11666 ft. Hole: Unknown

STA

1. TYPE OF WELL

11.

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	•	*								
		DEC	STATE OF UTAH	٥٥٥				FORM 9		
			PARTMENT OF NATURAL RESOUR SION OF OIL, GAS AND MIN					ASE DESIGNATION AND SERIAL NUMBER:		
	SUNDRY	NO	OTICES AND REPORTS	S O	N WEL	.LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do r	not use this form for proposals to drill ne drill horizontal late	ew wel	lls, significantly deepen existing wells below curr Use APPLICATION FOR PERMIT TO DRILL fo	ent bo	ttom-hole der such propos	oth, reenter plugged wells, or to als.	7. UN	IT or CA AGREEMENT NAME:		
l. Tì	YPE OF WELL OIL WELL		GAS WELL 🚺 OTHER _					EL NAME and NUMBER: Tribal 32-11A		
	AME OF OPERATOR: niting Oil and Gas Corpo	rati	ion					NUMBER: 04733621		
3. Al	DDRESS OF OPERATOR:		· · · · · · · · · · · · · · · · · · ·		00	PHONE NUMBER:	10. FI	ELD AND POOL, OR WILDCAT:		
	00 Broadway, Ste 2300 CITY DOCATION OF WELL	De	nver STATE CO ZIP	802	90	(303) 837-1661	Fie	t Rock/Wasatch-Mesaverde		
	OOTAGES AT SURFACE: 1980 F	·SL,	1980 FWL				COUN	ιτγ: Uintah		
Q	TR/QTR, SECTION, TOWNSHIP, RANC	GE, M	ERIDIAN: NESW 32 14S 2	.0E			STAT	E: UTAH		
11.	CHECK APPR	₹OF	PRIATE BOXES TO INDICAT	ΈN	ATURE	OF NOTICE, REP	ORT, C	OR OTHER DATA		
	TYPE OF SUBMISSION				T	TYPE OF ACTION				
Z	NOTICE OF INTENT (Submit in Duplicate)		ACIDIZE ALTER CASING		DEEPEN FRACTURI	E TREAT		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL		
	Approximate date work will start:		CASING REPAIR		NEW CON	STRUCTION		TEMPORARILY ABANDON		
			CHANGE TO PREVIOUS PLANS		OPERATO	R CHANGE		TUBING REPAIR		
_			CHANGE TUBING	<u></u>		ABANDON		VENT OR FLARE		
	SUBSEQUENT REPORT (Submit Original Form Only)		CHANGE WELL NAME	닏	PLUG BAC		Ļ	WATER DISPOSAL		
	Date of work completion:	늗	CHANGE WELL STATUS			TION (START/RESUME)	<u> </u>	WATER SHUT-OFF		
		I⊨	COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	✓		ETE - DIFFERENT FORMATIO	∟	OTHER:		
		ᆂ								
W			ETED OPERATIONS. Clearly show all post and learn and lea			-				
							CC	PPY SENT TO OPERATOR		
							Da	no: 10-14.2009		
								tials: 14.5		
						• •	11 11			
	D 1 T					F!				

NAME (PLEASE PRINT) Pauleen Tobin TITLE Engineer Tech DATE SIGNATURE APPROVED BY THE STATE

(This space for State use only)

OF UTAH DIVISION OF OIL, GAS, AND MINING RECEIVED

SEP 16 2009

uctions on Reverse Side) c A referenced perts had already been squeezed

Ute Tribal 32-11A Abandon Wasatch perfs and Recomplete in Entrada Sand Whiting Oil and Gas Corp. AFE 09-0624

Well Data: See attached Well View schematic.

Procedure:

- 1. We have rec'd necessary approvals from the Utah DOGM to proceed with the uphole testing in this well. Set rig anchors if necessary and test same. Haul in 400 bbl upright KCl water tank, a 500 bbl flowback tank and choke manifold from Eastern Reservoir Svc..
- 2. MIRU service rig ND tree and NU 7" 5M BOPE on tubing head flange. Move in rig pump and flat tank for loading hole or killing well with 3% KCl water
- 3. POH SB 2 7/8" 8rd N-80 tubing. RIH with a composite 5 ½" 17# Cement Retainer, set at 4050' and shear out. Fill hole with field water and test to 2000#. Sting back in and pressure annulus to 2000#, watch for blow on tubing indicating a tubing leak.
- 4. RU Cementers to abandon the Wasatch perfs from 4104-4110' with 25 sxs. Class 'G' with 2% CaCl2 as per procedure to follow.
- 5. Drill out CCR and cement with 4 ¾ blade bit, test squeeze to 500#, if holds, drill out CIBP at 4380' and push down to next CIBP at 5230'. POH with bit.
- 6. RT a 4 ¾" bit and scraper to PBTD. RIH with a composite 5 ½" 17# Cement Retainer, set at 4870' and shear out. Fill hole with field water and test to 300#. Sting back in and RU Cementers. Abandon the MsVd perfs from 4918-4922' with 25 sxs Class G with 2% CaCl2 as per procedure to follow.
- 7. Drill out CCR and cement with 4 ¾ blade bit, test squeeze to 500#, if holds, drill out CIBP at 5230' and clean out down to PBTD at 11, 640'. Test casing to 500# and if holds, load hole with 3% KCl water. Swab casing down to 5000' and POH with bit.
- 8. Entrada Testing. RU wireline w/5M lubricator on top of BOPE. RIH with GR-CCL-and 16 foot of 4" switched 3 1/8" casing guns loaded with 4 spf on 120 deg phasing, use Owen Hero charges. Correlate to Computalog GR-CCL-CBL dated 9/22/00 and perforate the Entrada as follows: 11584-90'; 11558-68'; 11525-31' and 11513-18'. 108 holes total. Check FL in casing before and after perfing if possible. RD Wireline.
- 9. Flow test on small choke to Flowback tank. If well won't flow gas to surface, RIH with SN on tubing to 11,550' and swab well in for test. Report to Denver.
- 10. If zone is non-productive or needs stimulation, a small acid treatment will be performed using ball sealers for diversion. A separate procedure will be prepared for this work if necessary.
- 11. RDMO service rig and equipment. Install necessary surface facilities incl. gas meter run. Test gas quality and turn to Flat Rock compressor suction.

Prepared By: Tom Smith Office 303 390 4124, Cell 303 638 8224

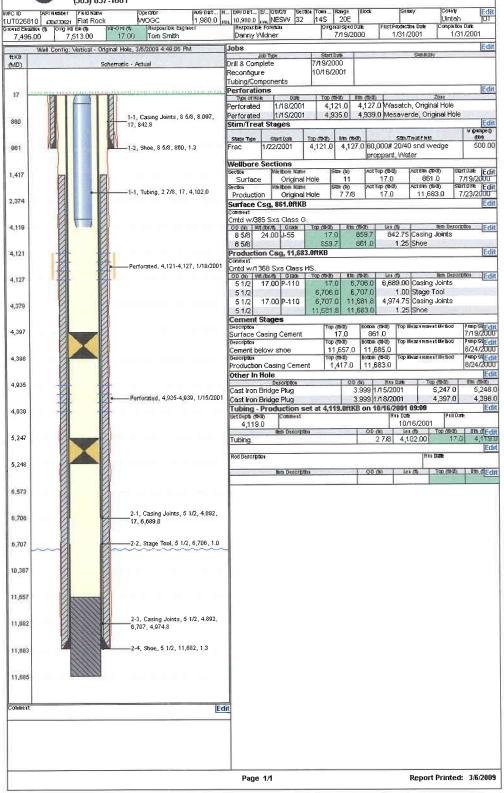
RECEIVED

SEP 16 2009

Whiting Oil & Gas Corp 1700 Broadway, Suite 2300 Denver, CO 80290 (303) 837-1661

WOGC Well History Schematic Report

Well Name: UTE TRIBAL 32-11A



STATE OF UTAH	250	1 Ortivi 5
DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND MIN		5. LEASE DESIGNATION AND SERIAL NUMBER: ML-44317
SUNDRY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe (Surface)
	7. UNIT or CA AGREEMENT NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below curre drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL for	nt bottom-hole depth, reenter plugged wells, or to n for such proposals.	
1. TYPE OF WELL OIL WELL GAS WELL OTHER		8. WELL NAME and NUMBER: Ute Tribal 32-11A
2. NAME OF OPERATOR:		9. API NUMBER: 4304733621
Whiting Oil and Gas Corporation	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 1700 Broadway Suite 2300 CITY Denver STATE CO ZIP 8	(303) 837-1661	Flat Rock/Wasatch
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 FSL 1980 FEL		соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NESE 32 14S 20	DE 6	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATI		RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TUBING REPAIR
CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE PLUG AND ABANDON	VENT OR FLARE
CHANGE TUBING SUBSEQUENT REPORT CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only) CHANGE WELL NAME	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
10/15/2009 CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all p	ertinent details including dates, depths, volum	es, etc.
Whiting Oil and Gas plugged and abandoned this well by plugged and abandoned this well	acing a cement plug over tubing ole, filling the 5-1/2" casing with	fish, placing additional plugs at cement to surface and marking the
·		RECEIVED
		OCT 2 6 2009
	ם	IV. OF OIL, GAS & MINING
NAME (DI EASE DRINT) Paulean Tobin	TITLE Engineer Tech	
NAME (PLEASE PRINT) T add 40 1	10/2/100	
SIGNATURE SIGNATURE	DATE / / 21/01	

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Multi-Day Job Summary - Drlg Depths Well Name: UTE TRIBAL 32-11A

Recompletion Job Started on 10/1/2009

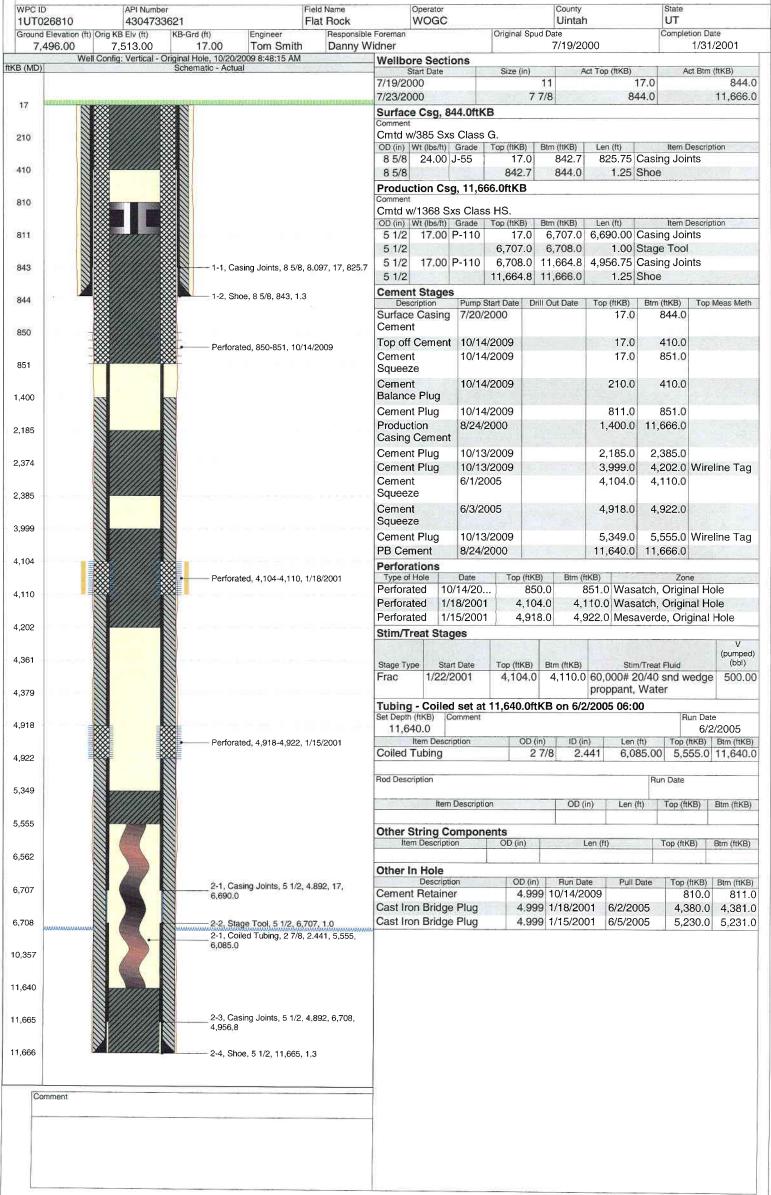
WPC ID	API Number	Field Nam	ne	County	State	Operator		Gr Elev (ft)	Orig KB Elv
1UT026810	4304733621	Flat Ro	·	Uintah	UT	wogc		7,496.00	7,513.00
Job Type	Working In AF	E Number	Total AFE Amount	Total AFE Sup	Total Cost	Var (Fld Est)	Cost Type	Start Date	End Date
Recompletion	100.00	09-0624	289,000.00	0.00	61,203.38	227,796.62		10/1/2009	10/16/2009

Daily O	peratio	n Reports (6am	to 6am)				
Job Day		Day Total	Cum To Date	Start Date	End Date	Depth End (ftKB)	Summary
1.0	1.0	6,169.00	6,169.00	10/1/2009	10/2/2009		SICP & SITP=0 psi. MIRU Red Rock W/S. NDWH & NUBOPE (master valve stem twisted off-junk) No tbg in well. PU 2 7/8" tbg off pipe racks on loc. SIH w/118 jts tbg open ended est'd depth 3650'. SI. SDFN.
2.0	2.0	6,985.00	13,154.00	10/2/2009	10/3/2009		Con't to SIH w/tbg. Tagged @ 5465'. 180 JTS. POOH w/tbg. TIH w/4 3/4" impression block. Tagged 5465'. POOH w/impression block. Block shows cork screwed
. 2 (2)	Depte						2 7/8" tbg that has been milled over laying against casing wall SI. SDFN.
5.0	3.0	7,152.00	20,306.00	10/5/2009	10/6/2009		SICP=0 psi. TIH w/5 1/2 HD pkr, 1 jt S.N., & 178 jts. Set pkr @ 5555'. Load csg w/32 bbls production wtr. Press to 500 psi. Held for 30 mins. Tested good. Bled off. Load tbg w/10 BW. Press to 500 psi. Held 30 mins. Bled off 20 psi. Tested good, small surf leak. Rel pkr & POOH w/tbg & pkr. SI. SDFN. Will trip overshot in A.M.
6.0	4.0	7,642.00	27,948.00	10/6/2009	10/7/2009		SICP=0 Psi. TIH w/4-11/16" cutlip overshot to catch 2-7/8" body. Engaged fish by rotating on w/pipe wrenches. Slipping off @ 3-5K overpull. POOH
							w/overshot. Cutlip guide shows trying to rotate over fish but too large to engage graple. TiH w/SN & 178 Jts tbg. SI & SDFN.
15.5		- P. Maria / P. M.			·		ola log. Cr. a Copi N.
7.0	5.0	1,539.00	29,487.00	10/7/2009	10/8/2009		SITP & SICP=0 psi. Land tbg on tbg hanger. NDBOPE & NUWH. SI. RDMO Red Rock W/S. Lee Gardner will send previous well file fr/workover & fish.
13.0	6.0	12,480.38	41,967.38	10/13/2009	10/14/2009		Contacted Dan Jarvis, Utah O&G. Rec'd verbal approval to proceed w/P&A. MIRU Superior W/S. Spot 23 sx 'G' cmt w/2% KCL fr/5555' TO 5355'. POOH w/10 stds. WOC 2 hrs. TIH, tag cmt @ 5349'. SOH to 4202'. Spot 23 sx 'G' cmt w/2% KCL fr/4202' TO 4002'.
							POOH w/ 10 stds. WOC 2 hrs. TIH, tag cmt @ 3999'. SOH to 2385'. Spot 23 sx 'G' cmt w/2% KCL fr/2385' TO 2185'. SOH w/tbg. 14 stds in derrick for surf shoe & annulus thru cmt retainer @ 830'. SI SDFN. Willi cmt surf in AM. Cut off WH & top out. Weld on plate dry
							hole marker as per Ute Tribe witness Johanna Jenkins.
14.0	7.0	16,606.00	58,573.38	10/14/2009	10/15/2009		MIRU Lone Wolf WL. RIH, perf 8 holes @ 850'. RDMO LWWL. TIH w/cmt retainer to 810' KB. Break circ up 8 5/8" surf csg w/43 BW. Mix & pump 250 sx 15.8 PPG 'G' cmt w/2% KCL. Cmt returns to surf @ 45 bbls. SD. SOH w/retainer stinger. TIH to 210'. Spot balance plug of 23 sx 'G' cmt w/2% KCL. SD. SOH. RDMO Red Rock WS. Remove cellar ring. Dig down to rock, 5" deep. Cut off WH. Top off cmt in 5 1/2" & 8 5/8" csg w/87 sx 'G' cmt w/2% KCL. Hole full. Weld on dry hole marker as Ute Tribe. Pictures taken Fill in hole. Rel Superior & Diamondback. SDFN.
15.0	8.0	2,630.00	61,203.38	10/15/2009	10/16/2009		Cost Update.

Whiting Oil & Gas Corp 1700 Broadway, Suite 2300 Denver, CO 80290 (303) 837-1661

Lease Review All

Well Name: UTE TRIBAL 32-11A



Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

8/1/2015

FORMER OPERATOR:	NEW OPERATOR:	
WHITING OIL & GAS CORPORATION N2680	COBRA OIL & GAS CORPORATION N4270	
1700 BROADWAY SUITE 2300	PO BOX 8206	
DENVER CO 80290	WICHITA FALS TX 76307-8206	
CA Number(s):	Unit Name: None	

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

8/4/2015

2. Sundry or legal documentation was received from the **NEW** operator on:

8/4/2015

3. New operator Division of Corporations Business Number:

9442951-0143

REVIEW:

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on:

N/A

2. Receipt of Acceptance of Drilling Procedures for APD on:

N/A

3. Reports current for Production/Disposition & Sundries:

10/5/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

10/2/2015

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

Chimney Rock Compressor Flat Rock Compressor

_ ----**_**----**_**----**_**----**_**-----**_**-----

7. Inspections of PA state/fee well sites complete on (only upon operators request):

10/15/2015

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

B009425

2. Indian well(s) covered by Bond Number:

B009425

3.State/fee well(s) covered by Bond Number(s):

B009455

B009568-FCB

B009567-FCB

B009566-FCB

DATA ENTRY:

1. Well(s) update in the **OGIS** on:

10/14/2015

2. Entity Number(s) updated in **OGIS** on:

10/14/2015

3. Unit(s) operator number update in **OGIS** on:

N/A

4. Surface Facilities update in **OGIS** on:

N/A 10/14/2015

5. State/Fee well(s) attached to bond(s) in RBDMS on:6. Surface Facilities update in RBDMS on:

10/14/2015

LEASE INTEREST OWNER NOTIFICATION:

1. The NEW operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

N/A

COMMENTS:

From: Whiting Oi Gas Corporation To: Cobra Oil Gas Corporation Effective:8/1/2015

LITECTIVE.OF ITZU IS									
Well Name	Section	TWN	RNG	API Number	Entity	Mineral	Surface	Туре	Status
UTE TRIBAL 32-5A	32	140S	200E	4304710577	12655	State	Indian	GW	P
UTE TRIBAL 30-3A	30	140S	200E	4304710913	12395	Federal	Indian	OW	P
UTE TRIBAL 29-1A	29	140S	200E	4304730981	8118	Federal	Indian	GW	P
UTE TRIBAL 32-2A	32	140S	200E	4304733333	12658	State	Indian	GW	P
UTE TRIBAL 32-6A	32	140S	200E	4304733337	12662	State	Indian	GW	P
CHIMNEY ROCK 32-13	32	130S	210E	4304733447	12985	State	State	GW	P
CHIMNEY ROCK 32-14	32	130S	210E	4304733448	12983	State	State	GW	P
UTE TRIBAL 32-8A	32	140S	200E	4304733557	13066	State	Indian	GW	P
UTE TRIBAL 32-12A	32	140S	200E	4304733558	13064	State	Indian	GW	P
UTE TRIBAL 30-6A	30	140S		4304733596	+	Federal	Indian	GW	P
UTE TRIBAL 29-5A	29	140S		4304733617	13061	Federal	Indian	GW	P
UTE TRIBAL 32-7A	32	140S		4304733618	13065		Indian	GW	P
UTE TRIBAL 32-9A	32	140S		4304733619	13067		Indian	GW	P
UTE TRIBAL 32-10A	32	140S		4304733620	13054		Indian	GW	P
UTE TRIBAL 32-16A	32	140S		4304734098	13449		Indian	GW	P
UTE TRIBAL 29-6A	29	140S		4304734102		Federal	Indian	GW	P
UTE TRIBAL 29-7A	29	140S		4304734103		Federal	Indian	GW	P
	2	150S		4304735625			Indian	GW	P
FLAT ROCK 13-29-14-20	1	140S	+	4304736778		Federal	Indian	GW	P
FLAT ROCK 3-29-14-20	29	140S	 	4304736795		Federal	Indian	GW	P
UTE TRIBAL 6-16-14-20	16	140S		4304738506	16320		Indian	GW	P
UTE TRIBAL 15-25-14-19		140S	+		16169		Indian	GW	P
UTE TRIBAL 1-30-14-20	30	140S				Federal	Indian	GW	P
UTE TRIBAL 3-30-14-20	30	140S		4304739739		Federal	Indian	GW	P
UTE TRIBAL 11-30-14-20		140S				Federal	Indian	GW	P
UTE TRIBAL 5-32-14-20	32	140S		4304739741	17406		Indian	GW	P
UTE TRIBAL 15-30-14-20		140S		4304739942		Federal	Indian	GW	P
	30	140S		4304750654	17454		Indian	GW	P
UTE TRIBAL 13-25-14-19	17.	140S	+	4304750689	17808		Indian	GW	P
	26	140S		4304750690	17760		Indian	GW	P
UTE TRIBAL 3-25-14-19	30	140S		4304751030	17759		Indian	GW	P
CHIMNEY ROCK 32-11	32	130S		4304733445	12984	State	State	GW	PA
UTE TRIBAL 32-11A	32	140S		4304733621	13058	State	Indian	GW	PA
FLAT ROCK 13-32-14-20		140S		4304736992	17354	·	Indian	D	PA
FLAT ROCK 14-32-14-20		140S		4304736993			Indian	D	PA
FLAT ROCK 14-32-14-20		140S			17356		Indian	D	PA
UTE TRIBAL 8-25-14-19	30	140S		4304739953	17353		Indian	D	PA
UTE TRIBAL 30-5A	30	140S		4304739033		Federal	Indian	GW	S
UTE TRIBAL 30-3A	30	140S		4304720302	8112		Indian	GW	S
UTE TRIBAL 32-1A				4304730641		Federal State		OW	S
	32	140S			12064		Indian		
UTE TRIBAL 29-2A	29	1405		4304732945	8118	Federal	Indian	OW	S
UTE TRIBAL 32-3A	32	1405		4304733334	12657		Indian	GW	S
UTE TRIBAL 32-4A	32	1405		4304733335	12656		Indian	GW	S
UTE TRIBAL 28-1A	28	140S		4304733595		Federal	Indian	GW	S
UTE TRIBAL 29-4A	29	140S	200E	4304733616	13060	Federal	Indian	GW	S

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: See attached exhibit										
	SUNDRY	1 .	DIAN, ALLOTTEE OR TRIBE NAME: attached exhibit								
Do	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to See attached exhibit										
1. TYPE OF WELL S 8. WELL NAME and NUMBER:											
	OIL WELL	attached exhibit	1 _	attached exhibit							
	IAME OF OPERATOR:			NUMBER: attach							
	OBRA OIL & GAS CORI	1 000	LD AND POOL, OR WILDCAT:								
) Box 8206	Wichita Falls STATE TX	, 763	PHONE NUMBER: 07-8206 (940) 716-5100		attached exhibit					
4. L	OCATION OF WELL										
F	COOTAGES AT SURFACE: See at	Itached exhibit			COUNT	y: Uintah					
q	TRACTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		,	STATE						
						UTAH					
11.	CHECK APP	ROPRIATE BOXES TO INDICA	TE N	ATURE OF NOTICE, REPO	RT, O	R OTHER DATA					
	TYPE OF SUBMISSION	<u></u>		TYPE OF ACTION							
	NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FORMATION					
	(Submit in Duplicate)	ALTER CASING		FRACTURE TREAT	ᆜ	SIDETRACK TO REPAIR WELL					
	Approximate date work will start:	CASING REPAIR		NEW CONSTRUCTION	닏	TEMPORARILY ABANDON					
		CHANGE TO PREVIOUS PLANS	M	OPERATOR CHANGE	닏	TUBING REPAIR					
		CHANGE TUBING	닏	PLUG AND ABANDON	닏	VENT OR FLARE					
Z	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	닏	PLUG BACK	닏	WATER DISPOSAL					
	Date of work completion:	CHANGE WELL STATUS	닏	PRODUCTION (START/RESUME)	닏	WATER SHUT-OFF					
	8/1/2015	COMMINGLE PRODUCING FORMATIONS	" -	RECLAMATION OF WELL SITE	Ц	OTHER:					
		CONVERT WELL TYPE	<u> </u>	RECOMPLETE - DIFFERENT FORMATION							
12.	DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show at	l pertine	ent details including dates, depths, volum	es, etc.						
		Whiting Oil & Gas Corporation			isted o	n the attached Exhibit, and					
Co	obra Oil & Gas Corporat	tion has been designated as suc	ccess	or Operator.							
Co	bra Oil & Gas Corporat	ion Whiting Oil 8	k Gas	Corporation N2680							
PC	D Box 8206	1700 Bloadw	ray, S	une 2300							
	ichita Falls, TX 76307-8										
רח	ione: (940) 716-5100	Phone: (303)) 837-	1001							
		11									
		Nich !	Con								
		Rick Ross, S	Senior	Vice President - Operations							
Во	onds through U.S. Speci	ialty Insurance Company									
Ut	ah State Bond: B00945	5									
BL	.M Nationwide Bond: B0	109425									
		•									
	<u></u>										
	D-L4144	Ochomo		Mac President							
NAM	Robert W.	Ospome / O		TITLE Vice President							
SIGN	NATURE KALAT	· WOJ		DATE 7/14/19	<						
GIGI	The state of the s		د مید دست		=						
This s	pace for State use only)										

APPROVED

(See Instructions on Reverse Side)

OCT 1 4 2015

Well Exhibit for Utah DOGM

								LOCATION:
LEASE/UNIT	Lease #	Tribe Name	API#	FIELD	COUNTY	STATE	RESERVOIR	SEC - TWP - RNG
CHIMNEY ROCK 32-11	ML-47437		4304733445	SEEP RIDGE B	UINTAH	UT	DAKOTA	32-T13S-R21E
CHIMNEY ROCK 32-13	ML-47437		4304733447	SEEP RIDGE B	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T13S-R21E
CHIMNEY ROCK 32-14	ML-47437		4304733448	SEEP RIDGE B	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T13S-R21E
FLAT ROCK 13-29-14-20	UTU10166		4304736778	FLAT ROCK	UINTAH	UT	ENTRADA	29-T14S-R20E
FLAT ROCK 13-32-14-20	ML-44317		4304736992	FLAT ROCK	UINTAH	UT	WINGT	32-T14S-R20E
FLAT ROCK 14-32-14-20	ML-44317		4304736993	FLAT ROCK	UINTAH	UT	MESA VERDE	32-T14S-R20E
FLAT ROCK 15-32-14-20	ML-44317		4304736994	FLAT ROCK	UINTAH	UT	MESA VERDE	32-T14S-R20E
FLAT ROCK 30-3A	UTU019837		4304730729	-FLAT ROCK	UINTAH	UT	N/A	30-T14S-R20E
FLAT ROCK 3-29-14-20	UTU10166		4304736795	FLAT ROCK	UINTAH	UT	ENTRADA	29-T14S-R20E
UTE TRIBAL 10-2-15-20	ML-46842		4304735625	FLAT ROCK	UINTAH	UT	WASATCH	2-T15S-R20E
UTE TRIBAL 11-30-14-20	UTU019837		4304739740	FLAT ROCK	UINTAH	UT	DAKOTA-BUCKHORN	30-T14S-R20E
UTE TRIBAL 1-25-14-19	1420H625581	Ute Tribe	4304750654	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 1-30-14-20	UTU019837		4304739665	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 13-25-14-19	1420H625581	Ute Tribe	4304750689	FLAT ROCK	UINTAH	UT	ENTRADA	26-T14S-R19E
UTE TRIBAL 15-25-14-19	1420H625581	Ute Tribe	4304739052	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 15-30-14-20	UTU019837		4304739942	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 28-1A	UTU10166		4304733595	FLAT ROCK	UINTAH	UT	DAKOTA	28-T14S-R20E
UTE TRIBAL 29-1A	UTU10166		4304730981	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-2A	UTU10166		4304732945	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-3A	UTU10166		4304732946	FLAT ROCK	UINTAH	UT	WASATCH	29-T14S-R20E
UTE TRIBAL 29-4A	UTU10166		4304733616	FLAT ROCK	UINTAH	UT	DAKOTA	29-T14S-R20E
UTE TRIBAL 29-5A	UTU10166		4304733617	FLAT ROCK	UINTAH	UT	CEDAR MOUNTAIN	29-T14S-R20E
UTE TRIBAL 29-6A	UTU10166		4304734102	FLAT ROCK	UINTAH	UT	CURTIS-ENTRADA	29-T14S-R20E
UTE TRIBAL 29-7A	UTU10166		4304734103	FLAT ROCK	UINTAH	UT	CURTIS-ENTRADA	29-T14S-R20E
UTE TRIBAL 30-1	UTU019837		4 304715764	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-2A	UTU019837		4304730641	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-3A	UTU019837		4304710913	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-4A	UŤU019837		4304716520	FLAT ROCK	UINTAH	UT	TW	30-T14S-R20E
UTE TRIBAL 30-5A	UTU019837		4304720502	FLAT ROCK	UINTAH	UT	WASATCH	30-T14S-R20E
UTE TRIBAL 30-6A	UTU019837		4304733596	FLAT ROCK	UINTAH	UT	DAKOTA	30-T14S-R20E
UTE TRIBAL 32-10A	ML-44317		4304733620	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-11A	ML-44317		4304733621	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-12A	ML-44317		4304733558	FLAT ROCK	UINTAH	UT	CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 32-16A	ML-44317		4304734098	FLAT ROCK	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 32-1A	ML-44317		4304732758	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-2A	ML-44317		4304733333	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-3A	ML-44317		4304733334	FLAT ROCK	UINTAH	UT	WASATCH-MESAVERDE	32-T14S-R20E
UTE TRIBAL 32-4A	ML-44317		4304733335		UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 3-25-14-19	1420H625581	Ute Tribe	4304751030		UINTAH	UT	ENTRADA	30-T14S-R20E

Well Exhibit for Utah DOGM

LEASE/UNIT	Lease # T	ribe Name	API#	FIELD	COUNTY	STATE	RESERVOIR	LOCATION: SEC - TWP - RNG
UTE TRIBAL 32-5A	ML-44317		4304710577	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-6A	ML-44317		4304733337	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-7A	ML-44317		4304733618	FLAT ROCK	UINTAH	UT	WASATCH	32-T14S-R20E
UTE TRIBAL 32-8A	ML-44317		4304733557	FLAT ROCK	UINTAH	UT	DAKOTA	32-T14S-R20E
UTE TRIBAL 32-9A	ML-44317		4304733619	FLAT ROCK	UINTAH	UT	DAKOTA-CEDAR MOUNTAIN	32-T14S-R20E
UTE TRIBAL 3-30-14-20	UTU019837		4304739739	FLAT ROCK	UINTAH	UT	ENTRADA	30-T14S-R20E
UTE TRIBAL 5-25-14-19	1420H625581 Uto	e Tribe	4304750690	FLAT ROCK	UINTAH	UT	ENTRADA	26-T14S-R19E
UTE TRIBAL 5-32-14-20	ML-44317		4304739741	FLAT ROCK	UINTAH	UT	DAKOTA ENTRADA	32-T14S-R20E
UTE TRIBAL 6-16-14-20	ML-47502		4304738506	FLAT ROCK	UINTAH	UT	ENTRADA	16-T14S-R20E
UTE TRIBAL 8-25-14-19	1420H625581 Uto	e Tribe	4304739053	FLAT ROCK	UINTAH	UT	N/A	30-T14S-R20E



RECEIVED
AUG 0:4 2015

DIV. OF OIL, GAS & MINING

July 16, 2015

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Re: Change of Operator

Whiting Oil and Gas Corporation respectfully submits change of operator sundries for Flat Rock field in Uintah County, UT.

The new operator is Cobra Oil and Gas Corporation PO Box 8206 Witchita Falls, TX 76307-8206 Phone: (940) 716-5100

Regulatory Admin for Cobra: Barbara Pappas 940-716-5103 Barbara@cobraogc.com

Please contact Barbara Pappas or myself if you should have questions or need additional information.

Best Regards

Cara Mezydio,

Engineering Technician III – Central Rockies Asset Group

(303) 876-7091

Cara.mezydlo@whiting.com



RECEIVED
AUG 0.4 2015

DIV. OF OIL, GAS & MINING

July 16, 2015

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801

Re: Change of Operator

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Regulatory Admin for Cobra: Barbara Pappas 940-716-5103 Barbara@cobraogc.com

Please contact Barbara Pappas or myself if you should have questions or need additional information.

Best Regards

Cara Mezvalo,

Engineering Technician III – Central Rockies Asset Group

(303) 876-7091

Cara.mezydlo@whiting.com



Rachel Medina < rachelmedina@utah.gov>

Plugged Wells

8 messages

Rachel Medina <rachelmedina@utah.gov>
To: Barbara Pappas

barbara@cobraogc.com>

Thu, Aug 6, 2015 at 11:05 AM

Hi Barbara.

The following Whiting wells are listed on the request for the Cobra operator change, but are currently plugged. Our Division does not usually move plugged well unless the new operator has plans to reenter the wells. Will this be the case for Cobra?

CHIMNEY ROCK 32-11	32	130S	210E 4304733445
UTE TRIBAL 32-11A	32	140S	200E 4304733621
FLAT ROCK 13-32-14-20	32	1 4 0S	200E 4304736992
FLAT ROCK 14-32-14-20	32	140S	200E 4304736993
FLAT ROCK 15-32-14-20	32	140S	200E 4304736994
UTE TRIBAL 8-25-14-19	30	140S	200E 4304739053

Also, the following wells were listed on the exhibit but are not currently operated by Whiting. They will not move in the operator change.

Flat Rock 30-3A 4304730729 Ute Tribal 30-1 4304715764 Ute Tribal 30-4A 4304716520

Thanks!

Rachel Medina Division of Oil, Gas & Mining Bonding Technician 801-538-5260

Rachel Medina <rachelmedina@utah.gov>
To: Barbara Pappas

barbara@cobraogc.com>

Thu, Aug 6, 2015 at 2:36 PM

Hi Barbara,

Cobra is also taking over 3 State/Fee wells that have been shut in for over a year. Because of this our Petroleum Engineer is requesting a shut in plan and full cost bonding. For the shut in plan you will need to submit an outline and time frame of the plans for each well. To determine full cost bonding you will need to submit a plugging estimate, our engineer will evaluate the cost and set the bond for each well at the estimate or depth bonding (as outline in the rules), whichever is greater.

Please let me know if you have any questions.

Thanks!

[Quoted text hidden]

Barbara Pappas

To: Rachel Medina <rachelmedina@utah.gov>

Thu, Aug 6, 2015 at 3:10 PM

Rachel:

I have forwarded to my managers and hopefully will have an answer for you soon.

Thanks,

Barbara

From: Rachel Medina [mailto:rachelmedina@utah.gov]

Sent: Thursday, August 06, 2015 3:37 PM

To: Barbara Pappas <barbara@cobraogc.com>

Subject: Re: Plugged Wells

[Quoted text hidden]

Rachel Medina < rachelmedina@utah.gov>

Fri, Aug 14, 2015 at 8:58 AM

To: Barbara Pappas <barbara@cobraogc.com>

Hi Barbara,

The Division received confirmation that the plugged wells need to be moved to Cobra. At this point we are waiting for shut in plans and plugging estimates on the following wells.

UTE TRIBAL 32-1A UTE TRIBAL 32-3A UTE TRIBAL 32-4A

Thanks!

[Quoted text hidden]

Charlie Gibson < charlie@cobraogc.com>

Wed, Aug 19, 2015 at 8:40 AM

To: "rachelmedina@utah.gov" <rachelmedina@utah.gov>

Cc: Rory Edwards <rory@cobraogc.com>, Bobby Hess

 Shess@cobraogc.com>, Kyle Gardner

<kgardner@cobraogc.com>, Barbara Pappas <barbara@cobraogc.com>

Rachel,

We have studied the wells listed below and our estimate to plug the wells is \$20,000/well. We also believe that the wells still have economic potential and plan on working on the wells by 10-1-2015 to attempt to reestablish production. Let me know if you have any questions.

Charlie Gibson

Operations Manager

Cobra Oil & Gas

(940)716-5100 (o)

(940)781-6260 (c)

From: Rachel Medina [mailto:rachelmedina@utah.gov]

Sent: Friday, August 14, 2015 9:59 AM

To: Barbara Pappas <barbara@cobraogc.com>

Subject: Re: Plugged Wells

Hi Barbara.

[Quoted text hidden] [Quoted text hidden]

Rachel Medina < rachelmedina@utah.gov>

To: Dustin Doucet <dustindoucet@utah.gov>

Wed, Aug 19, 2015 at 4:46 PM

What are you thoughts on the full cost bonding and the shut in plan? [Quoted text hidden]

Dustin Doucet < dustindoucet@utah.gov>

To: Rachel Medina <rachelmedina@utah.gov>

Wed, Aug 19, 2015 at 6:16 PM

Without more supporting evidence of their P&A cost estimate, I don't feel comfortable with the estimate provided. It appears several plugs may need to be drilled out to properly isolate formations with open perfs with cement as required by rule. I doubt this was taken into consideration in their estimates. Since they are proposing to work the wells over by October 1, 2015, I would be willing to accept the \$30,000 depth bond per well to get these transferred and let them get the work done with the caveat that we will require more information on P&A costs and would require full cost bonds if found to be more than \$30K per well if the work is not done by October 1, 2015.

[Quoted text hidden]

Dustin K. Doucet
Petroleum Engineer
Division of Oil, Gas and Mining
1594 West North Temple, Ste 1210
Salt Lake City, Utah 84116
801.538.5281 (ofc)
801.359.3940 (fax)

web: www.ogm.utah.gov

Rachel Medina < rachelmedina@utah.gov>

Thu, Aug 20, 2015 at 9:09 AM

To: Charlie Gibson < charlie@cobraogc.com>

Cc: Rory Edwards rory@cobraogc.com, Bobby Hess bhess@cobraogc.com, Kyle Gardner kgardner@cobraogc.com, Barbara Pappas barbara@cobraogc.com

gardner@cobiaogc.com2, Darbara i appas sparbara@cobiaogc.co

Hi Charlie,

The following is our Petroleum Engineer's review;

-Ute Tribal 32-1A, Ute Tribal 32-3A and Ute Triabl 32-4A are each required to have a \$30,000.00 individual bond. -Cobra's plan to put the wells on production by October 1, 2015 is accepted, however a condition has been placed that if the wells are not producing by October 1st the Division will require a new P&A estimate be

submitted and reviewed for full cost bonding.

Please submit bonding for each well, if Cobra needs the new bonding forms again please let me know. As soon as the bond is received we can begin to process the operator change.

Thanks!

[Quoted text hidden]



Rachel Medina < rachelmedina@utah.gov>

Utah Change of Operator from Whiting to Cobra

1 message

Charlie Gibson < charlie@cobraogc.com>

Thu, Aug 13, 2015 at 2:17 PM

To: "rachelmedina@utah.gov" <rachelmedina@utah.gov>

Cc: Jeff Dillard <ieff@cobraogc.com>, Bob Osborne

bob@cobraogc.com>, Stephen Howard

<Showard@basinoilandgas.com>, Caven Crosnoe <ccrosnoe@scglaw.com>, Rory Edwards <rory@cobraogc.com>,

Phil Rugeley <phil@cobraogc.com>, Rick Haskin <rick@cobraogc.com>, Barbara Pappas

<barbara@cobraogc.com>

Dear Rachel.

We have been informed by Whiting Oil and Gas Corporation that you have requested an email from Cobra Oil & Gas Corporation acknowledging that we have agreed to assume all plugging, abandoning and reclamation obligations for the wells described below. In accordance with the terms and conditions of the Purchase and Sale Agreement (Agreement) between Whiting Oil and Gas Corporation (Seller) and Cobra Oil & Gas Corporation, et al (Buyer), please be advised the Buyer assumed the obligation to plug and abandon all wells located on the Lands and reclaim all well sites located on the Lands regardless of when the obligations arose. Accordingly Cobra Oil and Gas Corporation, as Operator, assumes those obligations and liabilities associated with the wells described below:

32-11

CHIMNEY ROCK 32130S 210E4304733445

UTE TRIBAL 32- 32140S 200E4304733621

11A

FLAT ROCK 13-32140S 200E4304736992

32-14-20

FLAT ROCK 14-

32140S200E4304736993

32-14-20

FLAT ROCK 15- 32140S 200E4304736994 32-14-20

UTE TRIBAL 8-25-14-19 30140S 200E4304739053

Flat Rock 30-3A 4304730729

Ute Tribal 30-1 4304715764

Ute Tribal 30-4A 4304716520

Sincerely,

Charlie Gibson

Operations Manager

Cobra Oil & Gas

(940)716-5100 (o)

(940)781-6260 (c)